

# DATE BOOK

## 1940

# COUNTING HOUSE CALENDAR 1940

	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.		Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
JAN.	..	1 1	2 2	3 3	4 4	5 5	6 6	JULY	..	1 183	2 184	3 185	4 186	5 187	6 188
	7 7	8 8	9 9	10 10	11 11	12 12	13 13		7 189	8 190	9 191	10 192	11 193	12 194	13 195
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FEB.	..	..	..	..	1 32	2 33	3 34	AUG.	..	..	..	..	1 214	2 215	3 216
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	25 56	26 57	27 58	28 59	29 60	..	..		25 238	26 239	27 240	28 241	29 242	30 243	31 244
MAR	..	..	..	..	..	1 61	2 62	SEPT.	..	..	..	..	..	..	..
	3 63	4 64	5 65	6 66	7 67	8 68	9 69		1 245	2 246	3 247	4 248	5 249	6 250	7 251
	10 70	11 71	12 72	13 73	14 74	15 75	16 76		8 252	9 253	10 254	11 255	12 256	13 257	14 258
	17 77	18 78	19 79	20 80	21 81	22 82	23 83		15 259	16 260	17 261	18 262	19 263	20 264	21 265
	24 84	25 85	26 86	27 87	28 88	29 89	30 90		22 266	23 267	24 268	25 269	26 270	27 271	28 272
	31 91	..	..	..	..	..	..		29 273	30 274	..	..	..	..	..
APRIL	..	1 92	2 93	3 94	4 95	5 96	6 97	OCT.	..	..	1 275	2 276	3 277	4 278	5 279
	7 98	8 99	9 100	10 101	11 102	12 103	13 104		6 280	7 281	8 282	9 283	10 284	11 285	12 286
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JUNE	..	..	..	..	..	..	1 153	DEC.	..	..	..	..	..	..	..
	2 154	3 155	4 156	5 157	6 158	7 159	8 160		1 336	2 337	3 338	4 339	5 340	6 341	7 342
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	30 182	..	..	..	..	..	..		29 364	30 365	31 366	..	..	..	..

# THE YEAR 1 9 4 0



No. 8012

**National Blank Book Company**  
**Holyoke, Mass.**

MADE IN U. S. A.

# LEGAL HOLIDAYS

## Holidays observed in all States

January 1 —New Year's Day  
 February 22—Washington's Birthday  
 July 4 —Independence Day  
 1st Monday in September—Labor Day  
 Last Thursday in Nov.—Thanksgiving  
 December 25—Christmas

Ala..... Jan. 19, Shrove Tuesday, April 13, April 26, June 3, Oct. 9, Elect. Day, Nov. 11  
 Alaska... Feb. 12, March 30, May 30, Oct. 18....  
 Ariz..... Feb. 14, May 30, Oct. 12, Election Day, Nov. 11.....  
 Ark..... Jan. 19, June 3, Oct. 12, Election Day, Nov. 11.....  
 Cal..... Feb. 12, May 30, Sept. 9, Oct. 12, Election Day, Nov. 11.....  
 Colo..... Feb. 12, May 30, Aug. 1, Oct. 12, Election Day, Nov. 11.....  
 Conn.... Feb. 12, Good Friday, May 30, Oct. 12, Nov. 11.....  
 Del..... Feb. 12, Good Friday, May 30, Oct. 12, Election Day, Nov. 11, Dec. 7.....  
 D. C.... May 30.....  
 Fla..... Jan. 19, Shrove Tuesday, Good Friday, April 26, June 3, Oct. 12, Election Day, Nov. 11.....  
 Ga..... Jan. 19, Feb. 12, April 26, June 3, Election Day, Nov. 11.....  
 Hawaii... May 30, June 11, Nov. 11.....  
 Idaho.... May 30, June 15, Oct. 12, Election Day, Nov. 11.....  
 Ill..... Feb. 12, May 30, Oct. 12, Nov. 11.....  
 Ind..... Feb. 12, May 30, Oct. 12, Elect. Day...  
 Iowa.... Feb. 12, May 30, Elect. Day, Nov. 11..  
 Kan..... Feb. 12, May 30, Oct. 12, Elect. Day...  
 Ky..... Jan. 19, Feb. 12, May 10, May 30, Oct. 12, Election Day.....  
 La..... Jan. 8, Shrove Tuesday, Good Friday, 3rd Tuesday in April, June 3, Oct. 12, Election Day, Nov. 11.....  
 Me..... April 19, May 30, Oct. 12, Elect. Day, Nov. 11.....  
 Md..... March 25, Good Friday, May 30, Sept. 12, Oct. 12, Election Day.....  
 Mass.... April 19, May 30, Oct. 12, Nov. 11.....  
 Mich.... Feb. 12, May 30, Oct. 12, Elect. Day...

Minn.... Feb. 12, Good Friday, May 30, Election Day, Nov. 11.....  
 Miss.... Jan. 19, April 26, June 3, (Oct. 1).....  
 Mo..... Feb. 12, May 30, Oct. 12, Election Day, Nov. 11.....  
 Mont.... Feb. 12, May 30, Oct. 12, Election Day, Nov. 11.....  
 Neb..... Feb. 12, May 30, Oct. 12, Election Day, Nov. 11.....  
 Nev..... Feb. 12, May 30, Oct. 12, Oct. 31, Election Day.....  
 N. H.... Last Thursday in April, May 30, Oct. 12, Election Day, Nov. 11.....  
 N. J.... Feb. 12, Good Friday, May 30, Oct. 12, Election Day, Nov. 11.....  
 N. M.... Feb. 12, May 30, Election Day, Nov. 11  
 N. Y.... Feb. 12, May 30, Oct. 12, Election Day, Nov. 11.....  
 N. C.... Jan. 19, April 12, May 10, May 20, Election Day, Nov. 11.....  
 N. Dak.. Feb. 12, May 30, Oct. 12, Election Day, Nov. 11.....  
 Ohio.... Feb. 12, May 30, Oct. 12.....  
 Okla.... May 30, Election Day.....  
 Ore..... Feb. 12, May 30, Oct. 12, Elect. Day...  
 Pa..... Feb. 12, March 4, Good Friday, May 30, Oct. 12, Election Day, Nov. 11.....  
 R. I.... May 30, Oct. 12, Elect. Day, Nov. 11..  
 S. C.... Jan. 19, June 3, Elect. Day, Dec. 28....  
 S. Dak... Feb. 12, May 30, Elect. Day, Nov. 11..  
 Tenn.... Jan. 19, Feb. 12, Good Friday, May 30, June 3, July 13, Election Day, Nov. 11..  
 Texas... March 2, April 21, May 30, June 3, Oct. 12, Election Day, Nov. 11.....  
 Utah.... Feb. 12, May 30, July 24, Oct. 12, Election Day.....  
 Vt..... May 30, Aug. 16, Oct. 12, Nov. 11.....  
 Va. .... Jan. 19, May 30, June 3, Oct. 12, Elect. Day, Nov. 11.....  
 Wash.... Feb. 12, May 30, Oct. 12, Elect. Day...  
 W. Va... Feb. 12, May 30, June 20, Oct. 12, Elect. Day, Nov. 11.....  
 Wis..... May 30, Election Day.....  
 Wyo.... Feb. 12, May 30, Election Day.....

Holidays in Parenthesis ( ) are not Observed by all the Banks. Holidays falling on Sunday observed the day after.


Notes and acceptances due on holidays are payable day after except Nevada and Texas, where payable day before.







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MONDAY, JANUARY 1, 1940

1st  
Day

Happy New Year

365 Days  
to come

Too tired today to do any serious work on Trimorphodon but did enter in maps and ledgers all of last years rattlers - quite a job.

Philip left for Schenectady this evening.

(June 8, Continued)

irrigated area is paved. The rest looks like excellent country. Drove 51 miles up this road. Then stopped and ate supper; took it easy waiting for darkness.

Warm. Moon in first quarter. No wind. Conditions fine; results terrible.

Started south at 7<sup>35</sup> (MST). Waited 2 mi. S. until 8 for darkness. From there for the next 24 miles drove at 10 miles an hour with boys riding the fenders. Didn't see a thing. Certainly wouldn't have missed even a small snake. They just weren't out, yet the territory looked fine in daytime. Must be wrong time of year. Hunted toads at Rio Frio bridge 1.4 mi. N. of Rock Springs, and got a number. Woodhousii and punctatus were calling.

Moon set at 9<sup>40</sup>. Rode fenders from 8<sup>15</sup> to 10<sup>30</sup>. Temp. at first 87°F  
(Continued on Jan 4-)

TUESDAY, JANUARY 2, 1940

2nd  
Day

364 Days  
to come

Nothing done tonight - too tired.

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(June 8 Cont. from Jan.).

Feel gradually as we rode to 78°.

Arrived at Phoenix at 11<sup>30</sup>. Plenty  
sore. Total miles today 334; night  
drive 49 miles; 3½ hours.

Arm is nearly well; but thumb  
is still very tender and bothersome.

WEDNESDAY, JANUARY 3, 1940

3rd  
Day

363 Days  
to come

Nothing done tonight.

(June 9, Continued)

The war reports are terrible today.

Stopped at Ransom's Auto Court.

Took a shower & wired home.

Thumb still sore and very inconvenient.

Called on Arrington. He gave me a Rhinocercus and a worm snake. He had 2 Chilomeniscus from Tucson.

Went around to the University and saw Flock. See Arnold wasn't there and couldn't be located.

Caught a solare near Ransom's on the street at 5 P.M.

Left Ransom's for the evening drive at 7<sup>45</sup>. Still glow in the west. Went north on Florence road 17 miles. 1 Leopard lizard DOR 9 mi. S. of Oracle Junction.

Then rode the Mission road

1 Solare DOR 1 mi N. of the Mission.

Then rode the Sabino Canyon road to end of the pavement.

1 Salivadora DOR Wright's town -

1 Leopard lizard " " "

Returned to Tucson at 11 P.M. Thoroughly disgusted. Never had  
(Continued on Jan. 4)

THURSDAY, JANUARY 4, 1940

4th  
Day

362 Days  
to come

Worked all evening on statistics  
of differences.

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(June 9, Continued from Jan. 3)

A worse night. Conditions were  
ideal. No wind. Temp. 85-86°.  $\frac{1}{3}$   
moon until 10<sup>40</sup>.

Total miles today 265; evening  
drive 87; elapsed time 3:25.



FRIDAY, JANUARY 5, 1940

5th  
Day

361 Days  
to come

Movie tonight.

Deuel worked on Trimorphodon  
scale rows.

(June 10 Continued)

Hunted in rocks and mesquite at  
Cakobi Trading Post, 12 mi. W. of Sells.  
and got some good lizards, but there  
were no chucks.

Got a collared lizard at Quinjotoc.

Hunted at Tracy's store (= San Simeon)  
and got some good lizards. Uta ornata  
are found on mesquite limbs.

Got a calyx 10 mi. W. of San Simeon  
and a whiptail 15 mi. W.

Got to Ajo about 1 P.M. Pretty hot. Had  
had trouble with a leaky tube, the  
same as fixed at Phoenix, and had  
to buy a new one. Had been coasting  
along on a soft tire since Tracy's.

Left Ajo at 2<sup>20</sup> and reached Yuma  
at 6<sup>50</sup>. Hunted at one point N. of Ajo  
but found no chucks. This road up  
to Gila Bend is too barren to be much  
good. We decided to go on rather than  
to try to drive it at night. It was  
very hot between Ajo and Yuma. We  
stopped in the Gila Mts and got 4 more  
(continued on Jan. 6)

SATURDAY, JANUARY 6, 1940

6th  
Day

Feast of the Epiphany

360 Days  
to come

Spent a part of the morning going over the worm-snake paper with Abbott.

Spent the rest of the day and evening on the Trimorphodon paper and made good headway. It really begins to look like a paper.  
(June 10 Cut from Jan. 5th)

chucks.

Arrived at Yuma at 6<sup>50</sup> MST.

Left Winterhaven for the evening drive at 6<sup>50</sup> PST. Just after sunset 96°.

1 Red Racer DOR L Fields 2 mi W. of Winter -

Not quite dark at Calexico branch

1 Colony X COR 15 mi. E. of Calexico 8<sup>15</sup> 90°

1 Somora m. linearis DOR 7 mi. E. of Calexico

1 " " " " 5 " " " "

1 " " " " 2 " " " "

1 " " " " Calexico

all of these were in irrigated territory.

all were saved.

1 Gopher COR 5 mi E. of Calexico 8<sup>59</sup> 88°

1 Hornnose " 4 " " " 9<sup>08</sup> 88°

1 Woodhousei COR 5 mi. W. of Calexico

1 Somora m. linearis DOR " " " "

1 Marceana DOR " " " "

1 Red Racer DOR 6 " " " "

(Continued on Jan. 7)

SUNDAY, JANUARY 7, 1940

7th  
Day

1st Sunday after Epiphany

359 Days  
to come

Worked all day on Trimorphodon  
and again made good progress. Really  
looks as if it would shape up.

Left on the 7<sup>30</sup> train for Los Angeles.  
Had expected to drive up tomorrow  
morning but too much rain.

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(June 10, Cont. from Jan. 6)

- 1 Red Race DOR Signal Mt. Po
- 1 Magister " " "
- 1 Gasko COR 2 mi. S. of Seeley.

Reached Seeley at 10<sup>30</sup> and  
El Centro at 11<sup>03</sup>. Had a hard  
time finding a good auto count in  
the dark and picked a bad one.

Miles today 426

Miles running drive 58; 3½ hrs.

MONDAY, JANUARY 8, 1940

8th  
Day

358 Days  
to come

In Los Angeles all day on business.  
Returned on late evening train.



TUESDAY, JANUARY 9, 1940

9th  
Day

357 Days  
to come

Very tired tonight; a little work done.  
Bob Finley called to make an engagement.

WEDNESDAY, JANUARY 10, 1940

10th  
Day

356 Days  
to come

Bob Finley spent the afternoon in the collection; also called in the evening from 7<sup>30</sup> to 10<sup>30</sup> and talked over this and that, especially ecology

THURSDAY, JANUARY 11, 1940

11th  
Day

*Alexander Hamilton—Born 1757*

355 Days  
to come

Worked on the Trimorphodon paper  
awhile tonight.

FRIDAY, JANUARY 12, 1940

12th  
Day

354 Days  
to come

grants to dennis and a movie  
tonight.

SATURDAY, JANUARY 13, 1940

13th  
Day

353 Days  
to come

Worked on the Trimorphodon paper all day and evening, except when setting up and fooling with the new radio which arrived this morning.

The Trimorphodon paper first draft was completed today.

SUNDAY, JANUARY 14, 1940

14th  
Day

2nd Sunday after Epiphany—Transfiguration (Lutheran)

352 Days  
to come

Gave the Trimorphodon paper a  
final reading and some corrections.  
Then began to work out last year's  
diary and zoo records.  
Company tonight.

MONDAY, JANUARY 15, 1940

15th  
Day

351 Days  
to come

Delivered the Trimorphodon paper to Perkins. Went to Rayville Club tonight. Talk in the Pound; only 6 present.

TUESDAY, JANUARY 16, 1940

16th  
Day

350 Days  
to come

Concert tonight .

El Cajon Rotary this noon. A clear  
warm day. 30 miles. nothing seen.  
Photographed durissus



WEDNESDAY, JANUARY 17, 1940

17th  
Day

*Benjamin Franklin—Born 1706*

349 Days  
to come

*A little miscellaneous work tonight*

THURSDAY, JANUARY 18, 1940

18th  
Day

348 Days  
to come

Went to Los Angeles today  
on business. Started at 7<sup>10</sup>; arrived  
at 9<sup>45</sup>. A clear cool morning.

Nothing seen.

Drove back in the afternoon 3<sup>30</sup> - 6<sup>30</sup>.  
Worked tonight.

FRIDAY, JANUARY 19, 1940

19th  
Day

*Robert E. Lee—Born 1807*

347 Days  
to come

Worked on the census for last year  
tonight.

SATURDAY, JANUARY 20, 1940

20th  
Day

346 Days  
to come

Spent part of the morning on the worm-snake paper; found a lot of changes.

Then went over to the zoo and checked over the Trumorphodon paper with Perkins. He had a number of good suggestions and corrections.

Then came back and worked over these. Found Lee Arnold's specimen quite queer — this required a lot of checking, changing and working over.

SUNDAY, JANUARY 21, 1940

21st  
Day

Septuagesima—Stonewall Jackson, Born 1824

345 Days  
to come

Revised the Trimorphodon paper w/c  
of the queer specimen from Arizona. Gave  
it another careful going over. Also  
gave the worm snake paper another going  
over and made many minor changes.  
Planned the figures. This took all day.

In the late afternoon and evening worked  
on the census. Finished the entries but  
didn't tackle the summaries.

MONDAY, JANUARY 22, 1940

22nd  
Day

344 Days  
to come

Some miscellaneous catching up tonight.  
Delivered the Trimorphodon paper to the Museum

TUESDAY, JANUARY 23, 1940

23rd  
Day

343 Days  
to come

Got an old grinder type Marchant machine from the Imp. Irrigation District tonight.

A little miscellaneous work tonight.

WEDNESDAY, JANUARY 24, 1940

24th  
Day

342 Days  
to come

Meeting of NH board at noon.  
Strat at dinner tonight.



THURSDAY, JANUARY 25, 1940

25th  
Day

*Conversion of St. Paul*

341 Days  
to come

A little misc. work tonight.

FRIDAY, JANUARY 26, 1940

26th  
Day

340 Days  
to come

movie tonight.

SATURDAY, JANUARY 27, 1940

27th  
Day

339 Days  
to come

Spent the morning on the final  
worm snake and trimorphodon maps.

Then started to look over the rattlesnake  
papers to see how much revision it  
would require if divided into two sections.

Went to the musical at Bonita tonight.

SUNDAY, JANUARY 28, 1940

28th  
Day

*Sexagesima*

338 Days  
to come

First inked in the worm-snake figures.  
Then started on the rattle paper.  
Worked all day and evening and  
made pretty fair progress

MONDAY, JANUARY 29, 1940

29th  
Day

Wm. McKinley—Born 1843

337 Days  
to come

Amphion tonight.

TUESDAY, JANUARY 30, 1940

30th  
Day

*Franklin Delano Roosevelt—Born 1882*

336 Days  
to come

Chas. Shaw worked today.  
Out to dinner tonight.

WEDNESDAY, JANUARY 31, 1940

31st  
Day

335 Days  
to come

Overhauled the rattle paper, new part,  
tonight.

THURSDAY, FEBRUARY 1, 1940

32nd  
Day

334 Days  
to come

A little rattle bibliography work  
tonight.



FRIDAY, FEBRUARY 2, 1940

33rd  
Day

*Purification of B. V. Mary (Candlemas Day)*

333 Days  
to come

Gone with the Wind tonight.  
Arm bad.

SATURDAY, FEBRUARY 3, 1940

34th  
Day

332 Days  
to come

Worked all day on the rattle paper  
reversing over over the section on the  
purpose of the rattle. Progress very disappoint-  
ing. Very tired by early evening.  
Arm very bad.

SUNDAY, FEBRUARY 4, 1940

35th  
Day

*Quinquagesima*

331 Days  
to come

Worked all day and evening on  
the rattle paper and made fair  
headway. Completely revised the "purpose"  
section.

Arm bad.

MONDAY, FEBRUARY 5, 1940

36th  
Day

330 Days  
to come

A little work on the rattle paper  
tonight.

Got Ortenburgers races scale  
counts.

Arm bad.

TUESDAY, FEBRUARY 6, 1940

37th  
Day

Shrove Tuesday (Mardi Gras, Ala., Fla., La.)

329 Days  
to come

Went to El Cajon Rotary this noon.  
Clear and warm. 48 miles. Nothing  
seen.

Dickering for a new second-hand car  
today.

Out to news-meter Dinner tonight.

WEDNESDAY, FEBRUARY 7, 1940

38th  
Day

*Ash Wednesday*

328 Days  
to come

Worked tonight.

Got the new cad. tonight.

THURSDAY, FEBRUARY 8, 1940

39th  
Day

327 Days  
to come

Drove up to LA this morning with  
Hoppner, Sniott and Sherwin.  
Started at 9<sup>35</sup>; arrived at 12<sup>10</sup>. Drove  
the new car. A clear warm day.  
Nothing seen.

FRIDAY, FEBRUARY 9, 1940

40th  
Day

326 Days  
to come

Drove back from LA this afternoon  
started at 2<sup>40</sup>; arrived at 5<sup>30</sup>.  
Clear and warm. Nothing seen.  
With Shewen.



SATURDAY, FEBRUARY 10, 1940

41st  
Day

325 Days  
to come

No headway on papers today.  
Stewart brought the new drafting table.  
Spent much of the day putting maps  
away. Also Jim Deuel came in the  
afternoon and we talked over his  
Southern California liquid key.  
Spent the evening on income tax.

SUNDAY, FEBRUARY 11, 1940

42nd  
Day

1st Sunday in Lent

324 Days  
to come

Worked in rattles all day today  
and made some progress. Seems  
to be a hard paper to organize  
and coördinate; hard to get things  
in a proper and logical order  
left for L.A. in the 7<sup>30</sup> train.

MONDAY, FEBRUARY 12, 1940

43rd  
Day

Abraham Lincoln, Born 1809—Georgia Day (Ga.)

323 Days  
to come

Returned from Los Angeles on the  
late evening train. Got some work  
done on the rattle paper on the train.

TUESDAY, FEBRUARY 13, 1940

44th  
Day

322 Days  
to come

Went to Esccondido and back with  
Sherwin Hoeppe and Bennett.  
Couldn't stop to check anything.  
At least one DoR was seen.  
Not feeling so good tonight.

WEDNESDAY, FEBRUARY 14, 1940

45th  
Day

Ember Day—St. Valentine's Day

321 Days  
to come

Movie tonight. The worm snake  
and Trimorphodon papers finally  
went to the printer.  
Shaw worked today.

THURSDAY, FEBRUARY 15, 1940

46th  
Day

320 Days  
to come

Drove up to Los Angeles with the  
Rabers in the morning and back in  
the evening.

FRIDAY, FEBRUARY 16, 1940

47th  
Day

*Ember Day*

319 Days  
to come

Junior League Folies tonight.

SATURDAY, FEBRUARY 17, 1940

48th  
Day

Ember Day

318 Days  
to come

Spent the day and evening on the rattle paper and made some progress. The body is finished except some odds and ends; and the bibliography.

Sharr worked today on hemipenes; and Deuel on his lizard key. He also gave me data on 2 mules taken this morning ~ mi. N. of Murray Dam.

- (1) Found in granite pile under large slab, with about 6" of body in sunlight. East facing slope. Day clear, warming (66°) at 10:15 AM. No breeze.
- (2) On west-facing slope at 10:25 AM. Just outside of a granite-covered cave (extending back for 3') in bush, shaded by boulders forming the cave. Temp. 66°. Clear day.



SUNDAY, FEBRUARY 18, 1940

49th  
Day

2nd Sunday in Lent

317 Days  
to come

Worked on the rattle bibliography  
all day. Made some progress but  
not too good as there was  
much company.

Shaw worked today.

MONDAY, FEBRUARY 19, 1940

50th  
Day

316 Days  
to come

Went to the meeting of the reptile club tonight and discussed Jim Devels Southern California lizard Key.

TUESDAY, FEBRUARY 20, 1940

51st  
Day

315 Days  
to come

movie tonight

Went to El Caguri Rotary today. Clear  
and warm. 25 miles. Nothing seen.

WEDNESDAY, FEBRUARY 21, 1940

52nd  
Day

314 Days  
to come

Miscellaneous bibliographic  
work tonight.

THURSDAY, FEBRUARY 22, 1940

53rd  
Day

George Washington—Born 1732

313 Days  
to come

Worked all day on the rattle paper.  
First completed the summary and conclusions,  
then made good headway on the final copy  
of the bibliography.

Went to hear Marian Anderson sing  
tonight.

FRIDAY, FEBRUARY 23, 1940

54th  
Day

312 Days  
to come

Finished the rattles bibliography tonight. The paper is now finished aside from pick ups, and odds and ends.

SATURDAY, FEBRUARY 24, 1940

55th  
Day

St. Matthias

311 Days  
to come

A few miscellaneous pick-ups on  
the rattle paper this morning. Then  
worked on income tax until afternoon.  
Then started on Phyllorhynchus paper  
and completed the preliminary description  
of lucidus.

SUNDAY, FEBRUARY 25, 1940

56th  
Day

3rd Sunday in Lent

310 Days  
to come

Worked all day on Phyllophrynus  
and made good headway.  
Then worked on income tax again.



MONDAY, FEBRUARY 26, 1940

57th  
Day

309 Days  
to come

Went out to Camp Kearney. 15 miles  
nothing seen.

Doudna called up this evening.  
Checked the rattle bibliography tonight.

TUESDAY, FEBRUARY 27, 1940

58th  
Day

308 Days  
to come

Gave the rattles paper to Perkins  
to look over.

Doudna worked in the basement  
all day.

WEDNESDAY, FEBRUARY 28, 1940

59th  
Day

307 Days  
to come

Doudna worked in the basement most of the day.

Company for dinner tonight.

Willie & Doudna

Doudna gave me the following records.

Spotted Nite: bet Hole in the Rock Spring  
and Daylight Spring, Beatty Road

Arizona c. occidentalis: Emigrant Checking  
Station.

THURSDAY, FEBRUARY 29, 1940

60th  
Day

306 Days  
to come

Doudna left this evening.  
Nothing done tonight; too tired.

FRIDAY, MARCH 1, 1940

61st  
Day

305 Days  
to come

Drove to Los Angeles and back  
with Sherwin. A clear warm day  
but driving too fast to do any  
road checking.

Started 8<sup>00</sup>; arrived 10<sup>45</sup>;  
returned 4<sup>50</sup> to 8<sup>00</sup>. One large snake  
DOR at Del Mar. Probably a gopher.  
Trip not to be counted.

SATURDAY, MARCH 2, 1940

62nd  
Day

Texas Independence Day

304 Days  
to come

Spent most of the morning going over  
the rattle paper with Perkins.

Made some progress on the *Phyllorhynchus*  
paper in the afternoon.

Company for dinner.

SUNDAY, MARCH 3, 1940

63rd  
Day

4th Sunday in Lent (Mid-Lent)

303 Days  
to come

Worked all day on the Phylloporhynchus  
paper and finished the first draft.

MONDAY, MARCH 4, 1940

64th  
Day

302 Days  
to come]

Recd a gopher from Al Benedict  
Rancho Santa Fe. Threw up a  
rabbit when handled. A medium  
sized snake.  
Out to theatre tonight.  
Sho



TUESDAY, MARCH 5, 1940

65th  
Day

301 Days  
to come

Tired tonight. nothing done  
Shaw worked today.  
Wylie let out by WPA.

WEDNESDAY, MARCH 6, 1940

66th  
Day

300 Days  
to come

Shaw worked today  
Worked accounts tonight.

DOR Pacific ratter reported at  
State College

THURSDAY, MARCH 7, 1940

67th  
Day

299 Days  
to come

Got the first galley of the Trimorphodon paper today.

Went to Escudide in the afternoon.

Nothing seen on the way up; possibly one DOR on the way back — traveling too fast to tell.

Checked proof tonight.

FRIDAY, MARCH 8, 1940

68th  
Day

298 Days  
to come

Movie tonight

SATURDAY, MARCH 9, 1940

69th  
Day

297 Days  
to come

Proofread Trimorphodon paper  
Final changes in Phyllorhynchus paper  
Prepared specimens for return  
Spent the rest of the day and evening  
organizing the colubrid scale counts to  
take advantage of Wylie's counts and  
get them recorded in the big books.

DOR ulzer reported at Kearney  
Mesa

SUNDAY, MARCH 10, 1940

70th  
Day

Passion Sunday

296 Days  
to come

Worked all morning getting Wylie's records in order for copying. Started in the afternoon to make up the trip record-index for 1939 -- a long job. Made a call in Grosmont in the afternoon 27 miles; nothing seen. Continued with the diary index in the evening.

MONDAY, MARCH 11, 1940

71st  
Day

295 Days  
to come

a little statistical work this evening  
tabulating last years trips.

TUESDAY, MARCH 12, 1940

72nd  
Day

294 Days  
to come

People in to dinner tonight.

8. Left for Los Angeles with Sherwin at



WEDNESDAY, MARCH 13, 1940

73rd  
Day

293 Days  
to come

In Los Angeles on business.

Drove back home with Fox and Sherwin  
6-9 P.M. this evening.

THURSDAY, MARCH 14, 1940

74th  
Day

292 Days  
to come

a little work on the diary tonight;  
not much - not feeling good.

FRIDAY, MARCH 15, 1940

75th  
Day

291 Days  
to come

a touch of flu; stayed home in  
the afternoon - some fever.

SATURDAY, MARCH 16, 1940

76th  
Day

290 Days  
to come

Shaw worked today.

Feeling better but laid around.  
Fortunately had the galley proofs  
of the Trinorhodon and Leptotyphlops  
papers to correct so the time wasn't  
entirely wasted.

SUNDAY, MARCH 17, 1940

77th  
Day

Palm Sunday (St. Patrick)

289 Days  
to come

Stayed in bed all day to rest  
up and play safe. Read the Trimorphodon  
proof once and the worm snake  
proof twice

DOR ruler reported in Borego Valley  
near bet. Palm Canyon & P.O.

MONDAY, MARCH 18, 1940

78th  
Day

*Monday in Holy Week*

288 Days  
to come

Pretty shaky on the pen's tonight.  
Missed the Reptile Club.

TUESDAY, MARCH 19, 1940

79th  
Day

*Tuesday in Holy Week*

287 Days  
to come

Took both proofs back today.  
Tried out tonight.

WEDNESDAY, MARCH 20, 1940

80th  
Day

Wednesday in Holy Week

286 Days  
to come

Got the *Phyllorhynchus* paper  
back from Parkin's today.

A little checking tonight -- not  
much, too tired



THURSDAY, MARCH 21, 1940

81st  
Day

Maundy Thursday (Spring)

285 Days  
to come

A little miscellaneous work tonight.  
gave the Phyllorhynchus paper to Abbott  
and got it back.

FRIDAY, MARCH 22, 1940

82nd  
Day

*Good Friday*

284 Days  
to come

Phyllophrynchus paper to printed today.  
more tonight.

SATURDAY, MARCH 23, 1940

83rd  
Day

*Easter Even*

283 Days  
to come

Worked this morning on the figures for the wormsnake paper, putting in the legends. In the afternoon worked on the worm and trimorphodon proofs. Also on the Edman contract.

SUNDAY, MARCH 24, 1940

84th  
Day

*Easter Day*

282 Days  
to come

Worked on the proofs, figures. Then  
got back to last year's diary.

MONDAY, MARCH 25, 1940

85th  
Day

*Monday in Easter Week*

281 Days  
to come

Very little done tonight. Too tired.

TUESDAY, MARCH 26, 1940

86th  
Day

Tuesday in Easter Week

280 Days  
to come

Went to Los Angeles alone this morning starting at 7<sup>20</sup>. A cool drizzly morning.

54 miles in the country

1 Gopher DOR L Rose Canyon Grass.  
Delivered pistol, 200 shells and 6- $\frac{1}{2}$  gal  
jars to Bill Hamblen's place at  
Altadena. Returned in the late evening.

WEDNESDAY, MARCH 27, 1940

87th  
Day

279 Days  
to come

A little miscellaneous work tonight.  
First proof of Phyllorhynchus paper  
overhauled.

THURSDAY, MARCH 28, 1940

88th  
Day

278 Days  
to come

Checked figures with Alskott at  
noon. Worked them out for the engraver  
tonight.



FRIDAY, MARCH 29, 1940

89th  
Day

277 Days  
to come

Spent the evening checking the new Index maps to Topo sheets and making a list of new maps to order. Worked hard at this and finished it.

SATURDAY, MARCH 30, 1940

90th  
Day

276 Days  
to come

Spent all day and evening in the  
rattle paper. Read it once more. Made  
the latest changes in the bibliography.  
Then spent the rest of the time on the  
figures — made the preliminary  
pencil sketches on all.

SUNDAY, MARCH 31, 1940

91st  
Day

1st Sunday after Easter—Low Sunday

275 Days  
to come

Worked on the rattle paper but didn't get back on the figures as expected. Also prepared a note on coefficient of divergence. Finished entries in the diary index for 1939, a long job.

Gander gave me the following March reports

Mar 21.	Red Racer	M	DOR	Bonego Val	Fields brush.
22	Gopher	L	DOR	San Marcos	Fields 1 P.M.
29	Garter	L	SOR	San Diego	Fields 1:30 P.M.
	Cal King	M	SOR	Pala	Orchard 9:00 A.M.
30	Garter (2)		SOR	Univ. Ext.	Brush.

MONDAY, APRIL 1, 1940

92nd  
Day

274 Days  
to come

Checked the Phyllorhynchus proof tonight. Also part of the rattle paper getting ready for the final typing of the latter to start tomorrow.

TUESDAY, APRIL 2, 1940

93rd  
Day

273 Days  
to come

El Cajon Rotary today. 30 miles  
nothing seen.

Shaw worked today.

Miscellaneous work tonight.

Miss Schneekunze began the  
final copying of the rattle paper today -  
that is copying for the off-set press.

WEDNESDAY, APRIL 3, 1940

94th  
Day

272 Days  
to come

Worked on the contract tonight.

THURSDAY, APRIL 4, 1940

95th  
Day

271 Days  
to come

Worked on the contract tonight. got the  
cuts for the 3 papers from sunset  
except 1 trimerophodon paper, cut.

FRIDAY, APRIL 5, 1940

96th  
Day

270 Days  
to come

Rlevin came to town today.  
Checked proofs tonight.

### Jim Deuel's Trip 4-6

- 1 Cal. King Banner grade COR
- 1 Red Race DOR Scissors Crossing
- 1 Trimorphodon COR Top Sentenac
- 1 Leafnose DOR 4 mi. W. of Bensons
- 1 Sonora Bensons COR
- 1 Sidewinder  $2\frac{1}{2}$  mi W. " COR
- 1 Leafnose COR  $2\frac{1}{2}$  mi W. of Bensons.
- 1 Sidewinder 1 mi. S. of Bensons.



SATURDAY, APRIL 6, 1940

97th  
Day

U. S. Entered World War 1917

269 Days  
to come

Spent nearly the entire day with  
Plevin. Went out for a ride this afternoon:  
Point Loma, La Jolla, Camp Kearney.  
25 miles. 1 Gopher J Crossing the road  
at Ocean Beach Grass  
1 Boyles K J DOR Camp Kearney Grass

In the evening worked late making  
up dummies for the Haptotryphlops,  
Trimorphodon and Phyllorhynchus  
papers. A long job.

SUNDAY, APRIL 7, 1940

98th  
Day

2nd Sunday after Easter

268 Days  
to come

Worked all day and evening  
on proofs. Also on coefficient of  
divergence. Miscellaneous jobs but  
made good progress.

Jim Deuel's Records.  
Red Racer COR  $4\frac{1}{2}$  mi. E. of Benson  
on Yaqui Pass grade.  
Leafnase 5 mi. W. of Benson.

MONDAY, APRIL 8, 1940

99th  
Day

267 Days  
to come

Returned poop to Dove and  
Robinson this morning.

Went to Archbold lecture tonight.

TUESDAY, APRIL 9, 1940

100th  
Day

266 Days  
to come

Left for Los Angeles with Sherwin  
at 9<sup>40</sup>. Nothing seen in the county.

One gopher DOR grass at San  
Clemente and picked up another  
in the yard at Capistrano Sub -  
a juv. alive. Grass.

WEDNESDAY, APRIL 10, 1940

101st  
Day

Solemnity of St. Joseph

265 Days  
to come

Returned from Los Angeles at  
~30 arriving at 530. One red  
racer L at Ayra - grass DOR.  
Nothing else seen.

THURSDAY, APRIL 11, 1940

102nd  
Day

264 Days  
to come

Record from NIT Soc  
Mud Turtle, Pine Valley.

Misc reading tonight.

FRIDAY, APRIL 12, 1940

103rd  
Day

263 Days  
to come

Read proof tonight. Rattle paper

SATURDAY, APRIL 13, 1940

104th  
Day

*Thomas Jefferson—Born 1743*

262 Days  
to come

Read proof nearly all day. Worked  
on rattle figures in the evening.



SUNDAY, APRIL 14, 1940

105th  
Day

3rd Sunday after Easter—Lincoln Assassinated 1865

261 Days  
to come

Read proof and worked on rattle  
figures.

MONDAY, APRIL 15, 1940

106th  
Day

260 Days  
to come

Reptile club tonight. Miscellaneous discussion. Devel gave me some fine specimens.

TUESDAY, APRIL 16, 1940

107th  
Day

259 Days  
to come

Some checking tonight. Movie.

DOR records from Perkins.

- 1 Long nose DOR San Felipe (with red)
- 1 Patchnose " 3 mi. N. of Westmorland
- 1 Gopher DOR Boulevard.
- 1 Striped Racer DOR Clover Flat.
- 1 Patchnose DOR Dulzura
- 1 Gopher " Jamul
- 1 " " "
- 1 Patchnose " "
- 1 Gopher " Jamacha

WEDNESDAY, APRIL 17, 1940

108th  
Day

258 Days  
to come

Went to Los Angeles alone this  
afternoon starting at 3<sup>50</sup>.

1 Gopher L DOR Molina grass.

1 Gopher M DOR S.W. of Irvine Inst.  
Fields.

Shaw worked today.

THURSDAY, APRIL 18, 1940

109th  
Day

257 Days  
to come

Returned from Los Angeles this  
afternoon. Nothing seen.

Records from Gander

3 *T. o. hammondi*

1 *T. torosus*

Creek

"

De Luz.

FRIDAY, APRIL 19, 1940

110th  
Day

*Patriots' Day (Mass., Me.)*

256 Days  
to come

Worked on maps tonight.

Shaw worked today

Benedict gave me a large gopher  
from La Mesa. gave it to the zoo.

SATURDAY, APRIL 20, 1940

111th  
Day

255 Days  
to come

Spent most of the day reading  
proof on the 4 papers shortly to be  
published. This seems to be a  
never-ending job.

SUNDAY, APRIL 21, 1940

112th  
Day

4th Sunday after Easter

254 Days  
to come

A lot of miscellaneous work today  
including mapping.

Checked the Colima Lichanura.

Rearranged shelves and files.



MONDAY, APRIL 22, 1940

113th  
Day

253 Days  
to come

Shaw worked today.  
Chula Vista Rotary today. 10 mi.  
Nothing seen.

TUESDAY, APRIL 23, 1940

114th  
Day

252 Days  
to come

Miscellaneous tonight. Last  
look at proofs tonight.

Records by Perkins

Patchnose DOR Banner grade

Gopher DOR 4 mi SE of Valerie, Riv. Co

" " Valerie, Riv. Co

WEDNESDAY, APRIL 24, 1940

115th  
Day

251 Days  
to come

Busy on Chicago matters.

THURSDAY, APRIL 25, 1940

116th  
Day

*St. Mark*

250 Days  
to come

Reading tonight.

FRIDAY, APRIL 26, 1940

117th  
Day

249 Days  
to come

Abbott says cant publish  
rattle paper for awhile — too much  
expense

SATURDAY, APRIL 27, 1940

118th  
Day

U. S. Grant—Born 1822

248 Days  
to come

Picked up Rhinocheilus again  
today and made good headway taking  
it up where I left off last fall.

SUNDAY, APRIL 28, 1940

119th  
Day

5th Sunday after Easter—Daylight Time Begins

247 Days  
to come

Worked all day and evening on Rhinocheilus and made pretty fair headway, although its not smooth sailing, ahead yet, by a long sight.

MONDAY, APRIL 29, 1940

120th  
Day

*Rogation Day*

246 Days  
to come

Worked tonight on a campaign  
for more Rhinocheilus material.



TUESDAY, APRIL 30, 1940

121st  
Day

Rogation Day

245 Days  
to come

Out to theatre - Massey in Abraham  
Lincoln - tonight.

The three papers came out today  
but one had an error in the first  
100 copies.

WEDNESDAY, MAY 1, 1940

122nd  
Day

Rogation Day (St. Philip and St. James)

244 Days  
to come

Went to Los Angeles today with Sherwin. Started at 7 AM. Saw at least 4 snakes DOR inside the county, but didn't stop to check them. Came back in the late evening.

Spent an hour or so with Cowles at UCLA talking over this and that his work and mine. He has a great deal of interesting under way including rattlesnake bite problems. He gave me a long nose, a rattler, and a dead long nose.

Chuck Shaw worked today.

THURSDAY, MAY 2, 1940

123rd  
Day

Ascension Day

243 Days  
to come

Today at last I got copies of the  
three papers - Leptotyphlops, Trimorphodon,  
Phyllorhynchus. A feeling of something  
finished. A few of the cuts seem  
right.

FRIDAY, MAY 3, 1940

124th  
Day

242 Days  
to come

Went to a movie tonight.

(May 4 Cent)

- 1 Hyaalepis LDOR San Felipe (in the  
big cut.) Brought it home to check the  
identification. Almost pure virgultea  
1 garter L SOR Warner's Grass 5°5  
1 " L DOR " "  
1 Gopher S DOR " Grass

(Squirring. Was being attacked by  
a Raven. Saved the head)  
Started at 8°; arrived at 5°15. Cool  
and breezy 196 miles; all but  
3 in the country

SATURDAY, MAY 4, 1940

125th  
Day

241 Days  
to come

Today went out in the back country with Allen Chickering. A cool and cloudy day. A little warmer and clear part of the time in the back country. The itinerary was Broadway, Spring Valley, Jamul, Lyons Valley, Barrett Dam, Cottonwood Camps, Jacumba Int. Spring, Back to Boulevard (ate lunch), Laguna Junction, Laguna Int., Cuyamaca Julian, Banner Grade, Scissors Crossing, 3.3 mi. S., back up San Felipe Valley to Wainers where we stayed all night. It was obviously too cold to warrant a night hunt so we turned in early.

- 1 Banded Racer M DOR Jamul <sup>Grass</sup> Bush  
1 " " M LOR Lee Valley Bush 8<sup>30</sup>  
1 Patchnose M COR Lyons Valley Bush 9<sup>15</sup>  
1 Whiptail LOR " " "  
1 Gopher L SOR Barrett Dam Bush 10<sup>10</sup>  
1 " L DOR Hypass Bush.  
1 Patchnose L DOR Jacumba Bush.

- (nearer Viguiera than hexalepis) grass  
1 Pacific Rattles Dead off road live Oak spr. trees  
1 Garter L DOR Cuyamaca grass  
1 H.T. Blainvillii San Felipe  
(Continued on last page)



SUNDAY, MAY 5, 1940

126th  
Day

Sunday after Ascension

240 Days  
to come

This morning we started from Warners at 8<sup>45</sup>. Cool and overcast. First went to San Ignacio Indian Reservation back of Eagles nest, then home via Morettes, Henshaw Dam, Rincon, Valley Center and Esccondido.

- 1 Boyles King L DOR Esccondido Grass
- 1 Gopher L " " "
- 1 Longnose L DOR Poway Brush Regular
- 1 Banded Racer L " Camp Kearney Brush. ~~seen~~

Reached home at 2<sup>15</sup>; cool and breezy.

Total miles 102.

Platyphinae record from Chuckering. Horse Spring, N. side of Kingston Mt., San Bernardino Co.

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Deuel's trip tonight.

- 1 Red Racer DOR Ramona
- 1 Uta graciosa Dry lake COR
- 1 Patchnose DOR 2 mi. W. of Dry lake Head saved.
- 1 Sidewinder DOR 3  $\frac{1}{2}$  mi. E of The Narrows.
- 2 Sonoras COR 2.7 mi. E. of The Narrows
- 1 Sonora COR Yagui Well.
- 1 Longnose COR 1.7 mi. W of Yagui Well
- 1 " COR Cigarette Hill (This is the deep cut in San Felipe Valley)

Jim Deuel's trip involved one run out to Bensons and back. No times or temperatures. 43 night drive

MONDAY, MAY 6, 1940

127th  
Day

239 Days  
to come

Chas. Shaw worked today cataloging  
the collection made by Harey and  
the Bancrofts.

Perkin's trip to Borego on May. 4<sup>th</sup>  
(No temperatures)

- 1 Longnose DOR Grantville
- 1 Boyles King COR Grantville
- 1 " " DOR Ramona

(Cold and windy at Scissors Crossing)

- 1 Boa COR (Stubtail) Yaqui Well.

(lights on at 6:55)

- 1 Gecko COR 2 mi. E. of The Narrows 7<sup>10</sup> P.M.

- 1 Sonora " 2 " W " Bensons 7<sup>40</sup> "

(78° at Bensons; turned west).

- 1 Gecko COR Bensons 8<sup>10</sup>

- 1 " " 1½ mi. W " 8<sup>11</sup>

- 1 Sonora " " " " " 8<sup>12</sup>

- 1 " DOR " " " " —

- 1 " COR " " " " 8<sup>13</sup>

- 1 " COR 2 " " " " 8<sup>18</sup>

- 1 Gecko " 2½ " " " " 8<sup>25</sup>

- 1 Sonora " 5 " " " " 8<sup>35</sup>

- 1 Spotted W " 1½ " E The Narrows 8<sup>45</sup>

- 1 Gecko DOR 1 " W " " "

- 1 Longnose COR 1.3 mi. W. of The Narrows 9<sup>10</sup>

Reached Sentinel at 9<sup>50</sup> Very cold.

43 miles. night drive.

TUESDAY, MAY 7, 1940

128th  
Day

238 Days  
to come

Chas. Shaw worked today.  
Got the specimens collected by  
the Pemberton expedition.

(Deer's trip of May 12)

- 1 Glossy snake 3 mi W. of Ramona DOR Saved
  - 1 Longhosed snake DOR 2 mi. W of Ramona Saved.
  - 1 Cal King DOR Witch Creek
  - 1 Glossy snake COR Scurrier's Crossing
  - 1 Trimorphodon COR 1 mi W. of Sentenas 808
  - 1 " DOR (hit) Sentenas 810
  - 1 Boa COR Sentenas
  - 1 Tubercular gecko COR Yaqui Well (Pison Camp)
  - 1 Worm Snake COR  $2\frac{1}{2}$  mi E. of Yaqui Well.
  - 1 Longnose COR (but hit)  $2\frac{1}{2}$  " W of The Narrows 845
  - 1 Sonora DOR 2 mi. E. of The Narrows
  - 1 " COR 2 " " " "
  - 1 Glossy DOR  $2\frac{1}{2}$  " " " "
  - 1 Sonora DOR 3 " E " Yaqui Well.
  - 1 Longnose COR Yaqui Well.
  - 1 Glossy COR Scurrier's Crossing
- Miles warning drive 35  
No data on times.



WEDNESDAY, MAY 8, 1940

129th  
Day

237 Days  
to come

Chas. Shaw worked today.

THURSDAY, MAY 9, 1940

130th  
Day

236 Days  
to come

Chas. Shaw worked today.

Called at the zoo this morning.

Called at Cortis Hospital; got specimens from Duesel.

Perkins Trip Cont.

Reached Acissis Crossing at 12<sup>30</sup> 74°  
Total miles night driving 51.8; elapsed  
time 5 $\frac{1}{4}$  hrs. Had rained in the  
late afternoon. Moon in 1<sup>st</sup> quarter.

FRIDAY, MAY 10, 1940

131st  
Day

Confederate Memorial Day (N. C., S. C.)

235 Days  
to come

Saw an alligator lizard out tonight  
at about 9<sup>30</sup>

Perkins' trip of May 11.

1 Gopher	DOR	3 mi. W. of Ramona		
1 Spotted night	DOR	Pan Felipe		
1 Gecko	COR	Yagui Well	8 <sup>10</sup>	82°
1 "	"	3 mi. W. of Narrows	8 <sup>15</sup>	84° (ma. puddle).
1 "	DOR	The Narrows		
1 "	LOR	3 mi. E. of The Narrows	8 <sup>45</sup>	
1 "	COR	3 " W " Bensons	8 <sup>55</sup>	89°
1 "	"	" " " " "	9 <sup>0</sup>	90°
1 "	"	2 " " " "	9 <sup>05</sup>	90°
1 "	"	1 <sup>1</sup> / <sub>2</sub> " " " "	9 <sup>10</sup>	90°
1 "	"	Bensons	9 <sup>45</sup>	90°
1 "	DOR	1 mi. W of Co. line		
1 Leafnose	COR	1 mi. E. of Bensons	10 <sup>00</sup>	90°
1 Gecko	COR	Bensons	10 <sup>06</sup>	90°
1 "	"	1 mi. W. of Bensons	10 <sup>30</sup>	90°
1 Leafnose	"	4 " " " "	10 <sup>40</sup>	88°
1 Arizona	"	4 " " " "	10 <sup>41</sup>	88°
1 Gecko	"	3 " E " Narrows	10 <sup>50</sup>	86°
1 Arizona	"	1 <sup>1</sup> / <sub>2</sub> " " " "	11 <sup>00</sup>	86°
1 Uta	"	The Narrows	11 <sup>10</sup>	86°
1 Leafnose	"	1 mi. W. of The Narrows	11 <sup>14</sup>	84°
1 Sonora	"	1 <sup>1</sup> / <sub>2</sub> " " " "	11 <sup>16</sup>	82°
2 Geckos	"	Yagui Well	11 <sup>24</sup>	80°
1 Hypsiglena	"	" "	11 <sup>40</sup>	82°
1 Uta	"	Sentenac	12 <sup>15</sup>	78°

SATURDAY, MAY 11, 1940

132nd  
Day

234 Days  
to come

This afternoon went over to the laboratory of Morgan Eastman at Ocean Beach and made tests on rattlers with his calibrated neon stroboscope. It didn't work as well as I had hoped. Could get the large ones ok but not the smaller because they wouldn't rattle regularly or continuously enough. Only got one - a small cinereus.

The results: (Temp. 77°)

L cerastes long stung	48 34.9
Cinereis M Calyptaria	48.0
" Albuquerque 10c	51.8
" " 9+1	50.0
" " 6+	50.8
" " 2c	56.9
Oreganus adreclle long str.	47.4
" " Short "	50.7

This afternoon at 4<sup>20</sup> started for Sentencia at 4<sup>20</sup>; a warm cloudy day.

- 1 Banded racer L DOR Chollas Hts brush
- 1 Red racer L DOR Riverview grass
- 1 Alligator lizard L DOR Foster
- 1 Gopher J DOR Ramona fields
- 1 Arizona M DOR San Felipe (crossing) grass

Reached Scissors Crossing at 6<sup>30</sup> 85° F; ate supper and drove on at 6<sup>45</sup>. Dusk but not dark

(Continued on May 12)

SUNDAY, MAY 12, 1940

133rd  
Day

Whitsunday (Mother's Day)

233 Days  
to come

Shaw worked today.

Made a start on the desert  
pages; the difference between the  
desert and coastal specimens in  
scalation.

Other miscellaneous work. Listening  
on and off to reports of the great battle.  
~~Impossible to concentrate.~~

---

May 11 Continued

It had rained and there were puddles  
about.

1 Sonora L<sup>COR</sup> 3.1 mi. E. of Yocum Well 71<sup>5</sup> 84°

1 " L<sup>COR</sup> 1 " W " Narrows 72<sup>3</sup> 84°

Met Cowles and 2 cars of students here

1 Coleonyx LOR 6 mi. E of Bensons 74<sup>2</sup> 89°

1 Sonora S COR 5.4 mi. W " " 74<sup>6</sup> 89°

Turned at Bensons at 8<sup>09</sup> 93.1 mi. 90°. He  
had a few specimens but I left them for Cy.  
Met Cy and Shaw on the way back  
to the Narrows. Also met Cowles and his group  
west of the Narrows. No one was having  
any luck.

1 Sonora L DOR Saved Dry lake (other source  
station).

1 Coleonyx COR 5 mi. W. of Bensons 83° 91°

Reached Messiers at 9<sup>30</sup>; 77°. New moon; little  
 breeze. Arrived home at 11<sup>50</sup>. 186 miles. Night drive  
43.6 miles; 3 hours. Should have been better.



MONDAY, MAY 13, 1940

134th  
Day

Monday in Whitsun Week

232 Days  
to come

Got Gladys rattlesnake book today.  
Went to Fellows N.H. Soc. meeting

tonight.

Devel's trip May 2, 1940

(This is  
duplicated  
under May 7<sup>th</sup>)

- |                    |     |                                 |            |
|--------------------|-----|---------------------------------|------------|
| 1 Arizona          | DOR | Ramona (saved)                  |            |
| 1 Longnose         | "   | "                               | "          |
| 1 Calif King       | "   | Witch Creek                     |            |
| 1 Arizona          | Top | Sentenac                        | COR        |
| 1 Trimorphodon     | COR | Sentenac                        | 8:08 PM    |
| 1 "                | DOR | "                               | Saved      |
| 1 Boa              | COR | "                               | "          |
| 1 Tubercular gecko | COR | Yagui Well - Prison Camp Branch |            |
| 1 Worm Snake       | COR | 2 1/2 mi E. of Yagui Well.      |            |
| 1 Leafnose         | COR | 3 " " " " "                     | 8:45 PM    |
| 1 Sonora           | DOR | 2 mi. E. of Narrows             | Saved DOR. |
| 1 "                | COR | " " " " "                       | 9:00 PM.   |
| 1 Arizona          | DOR | 3 " " " "                       | Saved      |
| 1 Sonora           | DOR | 3 " E " Yagui Well              | Saved      |
| 1 Longnose         | COR | Yagui Well                      |            |
| 1 Arizona          | DOR | San Felipe                      |            |

Recd by Perkins from Paul Benson 5-11-40

1 Sonora, 1 Arizona plenty utas and other lizards

Recd by Perkins from Robert

(Sonora, 2 leaf, from Borego, 1 boyles, Scissors.

TUESDAY, MAY 14, 1940

135th  
Day

Tuesday in Whitsun Week  
U. S. Constitution Drawn up 1787

231 Days  
to come

Benedict brought me a large garter today from La Mesa.

Read Lloyd's paper (in part) this evening.

Got some good specimens from Deuel this noon.

Jack Murray - Earl Brown - Tom Herit 5-11-40

1 Leafnose	COR	3 mi. W. of Bensons
1 Gecko	COR	" " " " "
1 "	COR	1 " " " "
1 "	COR	Bensons.
1 Shovel nose	COR	2 mi. E. of The Narrows.
1 Leaf nose	COR	The Narrows.
1 Boa	"	" "
1 Leafnose	"	" "
1 Sidewinder	COR	1 mi. N. of The Narrows
1 Shovel nose	"	2 " " " "
1 Gecko	"	2 " " " "
1 Leaf nose	"	The Narrows.
1 Glossy	"	1 mi. W. of The Narrows
1 Leafnose	"	2 " " " "
1 Glossy	"	3 " " " "
1 Hornynose	"	4 " " " "

Wiles evening drive 42; no times or temperatures.

WEDNESDAY, MAY 15, 1940

136th  
Day

Ember Day

230 Days  
to come

Called on Cy this morning and  
got plenty of specimens.

Shaw worked today.

Got first copy of the rattle paper.  
Looks pretty good, although the  
printing is not too good in spots.

---

Reptiles reported from Palomar by

CFH CF Harrison and FF Gander 5-15+16

1 Yellow Bellied Race (To Walker).

1 Gopher Snake (Escaped)

1 Coral King (Under logs in Doane Valley)

2 Spotted Salamanders (do)

Gander

2 " " "

1 Skink under platform

2 Garter Snakes, 1 taken

2 lizards

2 Sierra Madre Yellow legged frogs (died).



THURSDAY, MAY 16, 1940

137th  
Day

229 Days  
to come

Shaw worked today

Miscellaneous work tonight.

Perkins Trip of May 29.

1 Gopher	DOR	Ramona						
1 Boa	COR	The Narrows				737	82°	
1 Gecko	COR	2 mi E. of The Narrows				740	82°	
1 "	"	2 " " " " "				755	86°	
1 Leaf	DOR	3 " " " " "						
1 Gecko	COR	4 " " " " "				807	84°	
1 Arizonia	DOR	5 " " " " "				812	84°	
1 Gecko	COR	5 " " " " "				814	84°	
1 "	"	" " " " "				815	84°	
1 "	"	" " " " "				817	85°	
1 Shovel	"	6 " " " " "				822	86°	
1 "	"	7 " " " " "				825	85°	
1 Gecko	"	3 " W " Bensons				827	86°	
1 Leaf	"	3 " " " " "				832	86°	
1 Gecko	"	1 " " " " "				909	86°	
1 "	"	1 " " " " "				912	86°	
1 Leaf	"	4 " " " " "				935	83°	
1 Gecko	DOR	4 " E of The Narrows				944		
1 Ramona	DOR	4 " " " " "						
1 Leaf	COR	4 " " " " "				950	81°	
1 Ramona	COR	3 " " " " "				952	81°	
1 Gecko	COR	2 " " " " "				955	81°	
1 "	COR	2 " " " " "				956	81°	
1 Sidewinder	DOR	2 " " " " "						

(Continued on May 17)

FRIDAY, MAY 17, 1940

138th  
Day

## Ember Day

228 Days  
to come

nothing done tonight - too much nervous  
tension in the air.

(Perkins Trip of 5/29, Cont. from 5/16)

1 Shovel nose	COR	2 mi. E. of The Narrows	10 <sup>03</sup>	83°
1 Leaf	"	1 " " " "	10 <sup>11</sup>	80°
1 Gecko	"	1 " W " "	10 <sup>24</sup>	78°
1 "	"	2 " " " "	10 <sup>31</sup>	78°
1 "	"	2 " " " "	10 <sup>33</sup>	78°
1 "	"	2 " " " "	10 <sup>38</sup>	76°
1 Leaf	DOR	3 " " " "		
1 Gecko	COR	4 " " " "	10 <sup>41</sup>	75°
1 Shovel	DOR	4 " " " "		
1 Gecko	COR	5 " " " "	10 <sup>48</sup>	76°
1 Leaf	DOR	Yagui well		
1 Gecko	COR	" "	10 <sup>58</sup>	73°
1 Longnose	DOR	" "		
1 Leaf	DOR	" "		
1 "	COR	" "	11 <sup>07</sup>	74°
1 Gecko	COR	Santenac	11 <sup>15</sup>	72°
65° at Scissors at 11 <sup>43</sup>				

65° at Scissors at 1143

1 Arizona DOR Accessions

miles evening drive 34; time 4:10

SATURDAY, MAY 18, 1940

139th  
Day

Ember Day

227 Days  
to come

Went to the zoo and natural history society this morning. Fixed up my live Rhinoceros with sand & rocks.

Company afternoon and evening - bad war news. Nothing done.

Shaw was here a few moments around noon.

---

Shaw's trip to Ensenada and  
Todos Santos Island 5-19-40  
1 Boyles King DOR La Mision  
1 Longnose DOR 12 mi S. of La Mision  
1 Rubber DOR 3 mi. S. of Descanso  
1 Boyles King 4 mi. S. of Tijuana

SUNDAY, MAY 19, 1940

140th  
Day

Trinity Sunday

226 Days  
to come

This morning went out to Corte Madera for lunch. 44 miles. Nothing seen.

This afternoon at 5<sup>20</sup>, toward the eastern edge of the Corte Madera valley. There was a small oreganus in the road. Put a stick on his head and picked him up, or started to. In some way which I will never understand he got enough of his head loose to bite me on the inner side of the right thumb above the upper joint. Both fangs, but probably got very little venom as he was small and had already bitten the stick.

I jerked my hand loose and got a tourniquet on (nacktie) at once. The pain was evident in the thumb instantly.

Started to drive on and then went back (about 1/4 mile) and collected the snake.

There was some pain in the arm pit at 5<sup>27</sup>.

Drove as fast as possible in spite of the Sunday traffic. Drove as far as El Cajon myself; gg drove the rest of the way.

Loosened the tourniquet at 5<sup>35</sup> and at 5<sup>50</sup> for about 1/2 minute each time.

First noticed a tingling and numbness in the upper lip at 5<sup>50</sup>; this spread to  
(Continued on May 20)



MONDAY, MAY 20, 1940

141st  
Day

225 Days  
to come

left the hospital in the afternoon.  
Feeling weak & shaky. Some swelling  
in the arm - not much pain.

---

(May 19 Continued)

the tongue and lower lip. It was  
very noticeable at 6<sup>10</sup>.

Reached El Cajon about 6<sup>15</sup> and  
called up Dr. Knox. He came over to  
his office above the drug store and  
made a deep cross-incision at the  
site of the bite and got a good flow  
of blood. However his suction apparatus  
wasn't working and it took 15 or 20  
minutes to get it in order and even then  
it didn't seem to do much good.

The tourniquet was removed and I  
don't think was replaced until I reached  
the hospital. He tested me for horse  
serum. Found I was sensitive and  
thought I had better not take a shot until  
I was desensitized. I had him call  
up Crawford and then went on in  
to Mercy Hospital where Drs Mark  
Young and H.A. Thompson were waiting  
to see me. From here on the symptoms  
are worth very little, being complicated  
(Continued on May 21)

TUESDAY, MAY 21, 1940

142nd  
Day

224 Days  
to come

Still in bed suffering from serum reaction, very bad hives in arm.

---

(May 19, Cont. from May 20)

by the results of the treatment

a) tourniquets (later applied to forearm), then to upper arm as a red streak became evident clear up to the arm-pit. This later turned yellow.

b) incision. This did considerable damage to the ball of the thumb.

c) Serum. This caused a very severe case of hives and other bodily reactions.

Crawford came in, shortly was desensitized and given 5cc. of serum in the lower arm and the other 5cc in the upper arm. More suction was applied and rubber tourniquets. Was typed but not given a blood transfusion.

Arm and thumb very painful probably on account of the treatment, not the bite. Some swelling in the arm pit and the facial symptoms continued.

Was given dope and got some sleep intermittently.

WEDNESDAY, MAY 22, 1940

143rd  
Day

Maritime Day

223 Days  
to come

Still in bed. Perum sickness and  
hives. About this time (am not sure  
which day) they spread from the arm  
all over the body. At the worst they  
covered the entire body including the  
scalp and between the toes

---

Tom Meritt's Trip  
on May 18<sup>th</sup>

Start at Pentenas 9<sup>15</sup>

1 Ponora cor The Narrows 10<sup>12</sup>

Quit at 11<sup>00</sup>

Total Desert miles 28

Elapsed time 1<sup>3</sup>/<sub>4</sub> hours.

THURSDAY, MAY 23, 1940

144th  
Day

Corpus Christi

222 Days  
to come

In bed with serum sickness and hives. Very nervous. Arm still shows yellow streak and is rather painful, but the hives are the worst part of it.

# Trip of Shaw and Schroeder to Borego

- 1 Cal King King S DOR Chaparral Foster
  - 1 Anniella Scissors Crossing 7:24 74°
  - 1 Gecko COR " 7:24 74°
  - 1 Worm Snake COR 1½ mi. E. of Scissors 7:34 76°
  - 1 Trimorphodon COR 1½ " " " 7:35 76°
  - 1 Spotted Nite COR 2 " " " 7:55 77°
  - 1 Worm Snake DOR 1½ mi. E. of Scissors
  - 1 " " COR 1 " " " 8:00 76°
  - 1 " " COR 1½ " " " 8:03 76°
  - 1 Longnose S COR Scissors Crossing 8:00 76°
  - 1 " DOR (saved) " "
  - 1 Trimorphodon COR Yagui Well 8:52 78°
  - 2 Geckos COR " " 8:59 81°
  - 1 " COR " " 9:04 81° Strong wind horn rises
  - 1 Glossy COR Yagui Well 9:08 79°
  - 1 Sidewinder " " " 9:13 79°
  - 1 Longnose DOR 1½ mi. W. of The Narrows
  - 1 Longtailed Uta COR The Narrows 9:21 82°
  - 1 Glossy DOR " "
- (Continued on May 24)



FRIDAY, MAY 24, 1940

145th  
Day

221 Days  
to come

Ditto

Tom Meritt's records from Adobe Falls

1 Gopher

1 Striped Racer

1 Striped King Snake

(may not Continued)

1 Worm	COR	The Narrows	9 <sup>25</sup>	81°
1 "	"	" "	9 <sup>29</sup>	82°
1 Leaf	DOR	" "		
1 Gecko	COR	" "	9 <sup>37</sup>	83°
1 "	"	4 mi. E. of The Narrows	9 <sup>50</sup>	85°
1 Leaf	DOR	4 " W " Bensons		
1 Gecko	COR	3 " " " "	10 <sup>02</sup>	84°
1 "	"	1 " " " "	10 <sup>22</sup>	86°
1 "	"	3 " " " "	10 <sup>55</sup>	85°
1 Boa	"	1 " W of The Narrows	10 <sup>38</sup>	85°
1 Leafnase	"	Yaqui Well	10 <sup>53</sup>	83°
1 Worm	DOR	(Squirmy) Sentenac	11 <sup>07</sup>	79°
1 "	DOR	1 mi. E of Scissors		
1 Hornose		4 mi W. of Scissors	DOR	

Reached Scissors at 11<sup>32</sup> 72° Windy  
Miles night drive 50; time 4:12

SATURDAY, MAY 25, 1940

146th  
Day

220 Days  
to come

Serum sickness and lures.

Perkins trip to the Borego area tonight.  
1 gopher DOR Witch Creek.  
1 " " Banner.

left Bensons for the evening drive at  
7<sup>30</sup>; almost dark 88°.

1 gecko	COR	1 mi. W. of Bensons	7 <sup>40</sup>	88°
1 leafnose	COR	2 " " " "	7 <sup>45</sup>	88°
1 gecko	COR	2 " " " "	7 <sup>47</sup>	87°
1 " "	"	3 " " " "	7 <sup>50</sup>	86°
1 McCallii	"	3 " " " "	7 <sup>51</sup>	86°
2 leafnoses	"	3 " " " "	7 <sup>52</sup>	86°
1 " "	"	5 " " " "	8 <sup>02</sup>	86°
1 Shovelnose	"	5 " " " "	8 <sup>04</sup>	86°
1 " "	"	5 " " " "	8 <sup>06</sup>	86°
1 gecko	"	6 " " " "	8 <sup>10</sup>	84°
1 Uta stans	"	6 " " " "	8 <sup>13</sup>	84°
1 gecko	"	6 " " " "	8 <sup>13</sup>	84°
1 Platy	DOR	The Narrows		
1 Sidewinder	DOR	" "		
2 leafnoses	COR	" "	8 <sup>28</sup>	82°

(Turned east again at the old road)

1 glossy	COR	6 mi. W. of Bensons	8 <sup>45</sup>	80°
1 leafnose	COR	5 " " " "	8 <sup>55</sup>	80°
1 " "	COR	5 " " " "	9 <sup>00</sup>	80°
1 gecko	COR	4 " " " "	9 <sup>02</sup>	80°

(Continued on p. May 26)

SUNDAY, MAY 26, 1940

147th  
Day

1st Sunday after Trinity

219 Days  
to come

Ditto.

(May 25, Cont)

1	leafnose	DOR	4 mi. W. y	Bensons		
1	"	COR	3 "	" "	9 <sup>06</sup>	80°
1	gecko	COR	3 "	" "	9 <sup>10</sup>	80°
1	Shovelnose	COR	3 "	" "	9 <sup>11</sup>	82°
1	leafnose	DOR	3 "	" "		
1	"	COR	1 "	E "	9 <sup>45</sup>	84°
1	"	COR	2 "	" "	9 <sup>50</sup>	84°
1	gecko	COR	2 "	" "	9 <sup>51</sup>	84°
1	leafnose	COR	2 "	" "	9 <sup>55</sup>	84°
1	"	COR	3 "	" "	9 <sup>58</sup>	84°
1	gecko	COR	3 "	" "	10 <sup>00</sup>	83°

(Turned at county line at 10<sup>02</sup>)

1	leafnose	COR	3 "	W "	10 <sup>30</sup>	82°
---	----------	-----	-----	-----	------------------	-----

The moon came up at 10<sup>40</sup>

1	leafnose	DOR	3 "	E of the Narrows		
2	geckos	COR	2 "	" "	11 <sup>08</sup>	81°
1	glossy	COR	1 "	" "	11 <sup>11</sup>	80°
1	"	DOR	1 "	W "		
1	gecko	COR	1 "	" "	11 <sup>20</sup>	77°
1	leafnose	DOR		Yaqui Well	11 <sup>35</sup>	
1	gecko	COR		" "	11 <sup>36</sup>	77°
1	leafnose	DOR		" "		
1	Spotted rite	DOR		Sentance Canyon		
1	Uta stans	COR		" "	11 <sup>56</sup>	74°
1	Worm/snake	DOR		Accessing Xing		

(Continued on May 27<sup>th</sup>)

MONDAY, MAY 27, 1940

148th  
Day

218 Days  
to come

Went to work today. General hives still very bad - not continuously but in spells. Seem to be relieved by heat. arm sore.

---

(May 25, continued from May 26)  
1 long nose DOR (Banner 28 spots)  
miles evening drive 46; elapsed  
time 4:50

Also need the following from Benson  
6 leop + 1  
4 shovels + 2  
2 glossy  
1 long nose  
1 gopher Brawley  
1 red (very light  $1\frac{1}{2}$  mi. E. of branch on  
old road to Boneys Hotel)  
1 sidewinder  
also many lizards



TUESDAY, MAY 28, 1940

149th  
Day

217 Days  
to come

Chapman called tonight to look up some bibliographic work. Stayed quite late.

Feeling fair all day but worse very bad tonight, all over the body. Maybe this will be the last.

Went to El Cajon Potholes this noon. the new by-pass around La Mesa was open for the first time.

1 Gopher L DOR La Mesa grass. in deep cut on new road.

30 miles. Nothing else seen.

Rec'd a Cal King L from Cannon today. Collected at Ramona

Duel's trip of May 24<sup>th</sup>

- 1 Longnose DOR (Antee) (Mission Dam)
- 1 ? LOR Benson's
- 1 Gecko COR "
- 1 Leaf COR  $2\frac{1}{2}$  mi. W. of Benson's
- 1 Sonora COR  $2\frac{1}{2}$  " " " "
- 1 Leaf COR  $3\frac{1}{2}$  " " " "
- 1 Sonora COR 5 " " " "
- 1 " COR 3 " E of The Narrows 8<sup>25</sup>
- 1 Worm LOR 2 " " " " " 8<sup>32</sup>
- 1 Leaf COR 1 " " " " "
- 1 Boa COR 1 " W " " "
- 1 Boyles King LOR 3 " " " " " 8<sup>50</sup>
- 1 Sonora DOR 3 " " " " "
- 1 " COR Yaqui Well
- 1 " DOR " "

(Continued on May 29)

WEDNESDAY, MAY 29, 1940

150th  
Day

216 Days  
to come

Better today. Almost no hives. Not so nervous.

Went out to cut south of Otay River. 24 miles.

Nothing seen.

Rec'd a small Pacific <sup>Net</sup> from one of the Gasco  
boys. From San Diego.

---

(Duel's trip of May 24, Cont. from May 23).

1 Boa COR Antelope Canyon.

1 Gopher DOR Sissone Crossing (4 mi W).

Evening drive 59 miles.

No data on time.

THURSDAY, MAY 30, 1940

151st  
Day

Memorial Day

215 Days  
to come

Bothered last night by poor circulation in arm.  
But hives are almost gone. Thumb pretty stiff. Hard  
to write.

Phaw worked today.

I got almost nothing done. Hand too  
bad to write; and arm uncomfortable  
enough to make me very nervous. But  
no hives anyway.

(June 1 Continued from May 31)

- 1 Leafnose COR 10<sup>14</sup> 76° blowing a gale. Garnet.
- 1 Boyles King DOR M Hugo, Riverside Co
- 1 Sidewinder L DOR Palm Springs Junction
- 1 Callie COR Palm Springs RR Sta 10<sup>30</sup> 74° Windy
- 1 Leafnose L DOR Palm Springs
- 1 " COR 2 mi. NW of Cathedral City 11<sup>00</sup> 78°
- 1 Sidewinder " " " " " " "
- 1 Leafnose L DOR 2 mi NW " " "
- 1 Sidewinder SDOR 1½ " " " " "
- 1 " MDOR Cathedral City
- 1 " COR " " 11<sup>12</sup> 81°
- 1 " SDOR " "
- 1 Arizona SDOR Date Gardens (Sard)
- 1 Sidewinder LDOR " "
- 1 Leafnose SDOR " "
- 1 Sidewinder DOR Indian Wells.

Reached Indio at 11<sup>50</sup> breezy slightly warmer.  
S.D. Co miles daylight b.t. night desert hunt 86  
miles; 4 hr 45 min. Total miles today 248

FRIDAY, MAY 31, 1940

152nd  
Day

Feast of the Sacred Heart

214 Days  
to come

Shaw worked this afternoon.

Nothing done except reading tonight.  
Arm still bothersome and bad spot  
on thumb makes writing difficult.

(June 1, Continued)

Started out for the evening drive at 7:05, dusk  
but not dark. Windy. Slightly overcast. Cooling  
fast. Went out on the aqueduct road. The  
branches are badly washed and risky without  
a daylight presurvey. First went up Berdeo  
branch and boiled the car very badly but  
got out all right. Got back to the main  
road at 8:17. Now quite dark and breezy 86°.

1 H.T. COR 8<sup>25</sup> 82° main road near Berdeo Canyon

1 Gecko LOR 8<sup>33</sup> Pushawalla Canyon.

1 Sidewinder COR 8<sup>33</sup> " " 80°. This

snake was found neatly coiled beside the road  
so that his top was flush with the surface.

1 Gecko COR 8<sup>35</sup> 80° Pushawalla Canyon

1 Leafnose COR 9<sup>10</sup> 78° 1000 Palms Canyon

1 " COR 9<sup>18</sup> 77° " " "

1 Boar COR 9<sup>23</sup> 76° Wide Canyon

1 Leafnose COR 9<sup>25</sup> 76° " "

(Went up Wide Canyon but got nothing)

1 Gecko COR 9<sup>36</sup> 77° Lone Canyon

1 Mithc Small COR 9<sup>52</sup> 78° Desert Hot Springs.

1 Leafnose COR 10<sup>06</sup> 78° 1½ mi. N. of Garnet.

(Continued on May 30<sup>th</sup>)



SATURDAY, JUNE 1, 1940

153rd  
Day

213 Days  
to come

Arm still bad. Bothered me a good deal last night. It tires very easily, and when it is tired is quite painful. Otherwise there is no longer any apparent effect from the bite. Of course writing is difficult both because of the tired arm and because there is a large mass of dried blood where the pen is held.

Today at 10<sup>45</sup> Chas. Shaw and I started for the desert. It was part cloudy and windy.

- |   |                     |                              |               |             |
|---|---------------------|------------------------------|---------------|-------------|
| 1 | longnose M DOR      | Monina                       | grass         | Regular     |
| 3 | Cal King L DOR      | Rose Canyon                  | grass         | Recontri    |
| 1 | Boyles King M DOR   | "                            | "             | "           |
| ✓ | Boyles King L DOR   | "                            | "             | "           |
| 1 | Red Racer L DOR     | Bonsall                      | "             | (Saw Ed)    |
| 1 | Striped Racer L DOR | Fallbrook                    | Brush         |             |
| 1 | H.T. DOR            | at Anza Branch               | Saved         | Blainvillii |
| 1 | Gopher M DOR        | "                            | "             | Brush       |
| 1 | H.T. DOR            | Nightingales                 | straight      | Blainvillii |
| 1 | leafnose DOR        | <del>3.8</del> 3.8 mi. below | Nightingales. |             |

(This was 0.8 mi. above the 3000 ft. contour)  
Rocks and brush. Very high for a leafnose.

Reached Indio at 4 P.M. Put up at the De Luxe Moto Court. Rested until dinner time.  
(Continued on May 31)

SUNDAY, JUNE 2, 1940

154th  
Day

2nd Sunday after Trinity

212 Days  
to come

Started home from Indio this morning at 8<sup>15</sup>. It was warm and overcast. Went via Brawley and El Centro to see the earthquake damage.

- 1 Longnose DOR Oasis saved temp.
- 1 Arizona L DOR Oasis. Sandy desert
- 1 Adiwonder M DOR Fish Spring Sandy desert
- 1 Dip DOR Truckhaven
- 1 Red Racer L DOR Trifolium <sup>silty desert</sup> ~~irrigation ditch~~
- 1 Gopher S " " " "
- 1 " M " Imperial fields
- 1 Red Racer L " Mobile "
- 1 Gopher L " " "
- 1 " L " Seeley <sup>silty desert</sup>
- 1 " L " " "
- 1 Gumakong L " 1.6 mi. E. of Dixieland Fields. Saved.
- 1 Dip DOR Plester City
- 1 Red Racer DOR L Jacumba
- 1 Gopher M DOR Boulevard Fields & Trees
- 1 Patchnose DOR M Buckman Springs <sup>Bush</sup> trees

Reached SD at 1<sup>20</sup>. Warm & overcast.

Spent afternoon in music work.

Miles today 200; 80 in SD Co.

Arm still bad. Tires easily. Can only write a short time, and badly as can be judged by this.

MONDAY, JUNE 3, 1940

155th  
Day

Confederate Memorial Day (Tenn., Ky.)

211 Days  
to come

Shaw worked today

Many specimens secured from Deuel.

Deuel's trip of June 2, 1940

- 1 Gopher Snake DOR Fister
- 1 Cal King DOR Witch Creek
- 1 Gopher Snake DOR Witch Creek
- 1 Gopher Snake DOR Julian
- 1 Gopher Snake DOR Julian
- 1 Gopher Snake DOR Julian
- 1 Gopher Snake DOR Banner Grade
- 1 Boyles King DOR Scissors Crossing
- 1 Hornose Hit but squirming  $1\frac{1}{2}$  mi E. of  
Scissors Crossing
- 1 Worm LOR 1 mi. E. of Scissors Crossing
- 1 Gecko COR "

Notes on the rest of the trip too difficult  
to interpret

TUESDAY, JUNE 4, 1940

156th  
Day

210 Days  
to come

Still very hard to write  
Tamasia brought in a very  
nest from San Diego.

Mailed out 7 papers today

Worm Snake

Phyllorhynchus

Trimorphodon

L. h. segregus

Rattle Pt. 1

Yosemite reprint

Copeia Notes No. 2

Tom Meritt's trip of June 1

1	cat King	DOR	Pentecost Bridge						
1	leafnose	DOR	3 jagui well	DOR					
1	gecko	COR	jagui well		11	25			
1	leafnose	COR	"	"	11	40			
1	Sonora	DOR	"	"					
1	leafnose	DOR	"	"					
1	"	COR	The Narrows		11	50			
1	"	DOR	2 mi E of The Narrows		12	15			
1	"	COR	" " " "	"	12	16			
1	"	COR	" " " "	"	12	16			
1	"	COR	" " " "	"	12	18			
1	Sonora	DOR	3	"	"	"	"	"	
1	leafnose	COR	3	"	"	"	"	"	12 20
1	"	DOR	3	"	"	"	"	"	
1	"	COR	4	"	"	"	"	"	12 23
1	"	COR	4	"	"	"	"	"	12 27
1	"	DOR	5	"	"	"	"	"	
1	gecko	COR	2	"	W	"	Benzona		12 50
1	"	DOR					"		

Total miles 20, 2 hours desert  
driving



WEDNESDAY, JUNE 5, 1940

157th  
Day

209 Days  
to come

Shaw worked today  
Company tonight.  
Thumb still uncomfortable; arm  
getting better

*Arizona elegans*. 6 mi. NE of Globe  
(Gloyd).

*Hypsigena ochrochrysa*.

Oak Flat Road, Maricopa Co at  
5000 ft.

Base of El Capitan at 4000 ft.  
Yosemite Natl Park

Shaw spec. belonging to Yosemite  
Native Assn.

---

Ray Edward's Trip of June 6

Glossy COR Foot Banner 9 15

" COR Scissur 9 45

leaf DOR The Narrows.

*Trumorphodon* COR 2 mi. W of  
The Narrows.

10 40

Boa The Narrows. COR

10 15

leaf noe " " COR

~~10~~ 11 10

THURSDAY, JUNE 6, 1940

158th  
Day

208 Days  
to come

Chas. Shaw worked today.

Bancrofts called tonight.

(June 7 Continued)

Not a toad was seen or heard.

It was cool, almost no breeze, new moon.

1 Gopher L DOR 2 mi S ~~W~~ of Yuma

Got off the road and banged the car badly crossing ~~to~~ a RR track but evidently did no damage.

Ran hris at  $93^{\circ}$   $85^{\circ}$ .

1 Geko COR 2 mi. S. of Yuma  
 $80^{\circ}$ ,  $101^{\circ}$ .

Reached the auto count at  $10^{15}$  and turned in. A lousy night. Evidently the wrong time of year as conditions were perfect.

Miles today 280; S.D. Co 79.

Miles running drive (after dark only).

78; elapsed time 3 hrs.

FRIDAY, JUNE 7, 1940

159th  
Day

207 Days  
to come

Started for the desert today with Chuck Shaw and young Cy. Perkins. Started at 1 PM. Clear and overcast.

- 1 long nose (regular lecontei) in the cut at La Mesa DOR Grass
- 1 gopher L DOR Boulevard Brush & trees
- 1 Dip DOR Myer's Creek Bridge
- 1 " " Coyote Well
- 1 Arizona MDOR Dixieland Fields.  
sawd head V217, C51 ♂ BB64 TR 19
- 1 Dip DOR 4 mi SE of Date City
- 1 " " Gordon's Well
- 1 " BOR 3 mi. E. of Gray's Well

Arrived at Yuma at 5<sup>20</sup> 96° got rooms at the Peach Auto Court.

Then came back at 6<sup>10</sup> and started up the road toward Imperial Dam.

1 gopher L COR 1 mi. S. of Imperial Dam

6<sup>50</sup> (PST) 90° a little after sunset. Brush-riever

Then worked the paved highway between Laguna and Imperial Dams 3 round trips slowly & carefully until it was quite dark. Didn't get a thing. Last at Imperial Dam at 7<sup>45</sup> 89°.

Then went back to Yuma and ran the Pan Luis look. Went fast as there was evidently nothing out.

(Continued on June 6<sup>th</sup>)

SATURDAY, JUNE 8, 1940

160th  
Day

206 Days  
to come

At Yuma

Up and away to breakfast at 6<sup>05</sup> PST

1 Yuma King Snake DOR 2 mi. S. of <sup>orchard</sup> Yuma

Reached Laguna Dam at 7<sup>10</sup> PST and hunted snakes on the island. The boys turned over boards, debris, rocks, cow chips in great numbers. It is clearly evident that the snakes are not as plentiful as in the winter when Wallace Wood hunted them. Cy got 3 Sonoras, 1 under a board and 2 under cow chips. We were ~~onto~~ the island about an hour. Uta stans, Uta ornata (on trees) and whips were very thick. Hunted at a point 1 mi. N. of Laguna Dam and got a chuck and some utas. This from 8 to 9 P.M.

Went back and started east from Yuma. Hunted in a small rocky hill 5 mi SE of Yuma but there were no chucks. Dips 8 to 12 mi SE of Yuma.

Hunted chucks in the Gila and Mohave mts. got 4 in the former.

Arrived in Phoenix at 4<sup>30</sup>. Hot. Put up at La Fiesta Auto Court. Had a puncture from a nail.

Drove out the New River-Rock Creek Road to look it over. Only a small part in the  
(Continued on Jan. 1.)



SUNDAY, JUNE 9, 1940

161st  
Day

3rd Sunday after Trinity—Children's Day

205 Days  
to come

This morning we got away from Phoenix at 8<sup>30</sup>. It was a cool day at this time of year.

We first stopped at Evans place. He had nothing unusual.

We finally started east from Tempe at 9<sup>30</sup>. Went to Apache Junction and then up the Roosevelt Lake road as far as Canyon Lake. Object chuck-a-wallas, but we didn't get any as it was too late in the morning and too hot. The boys hunted hard at 3 places. Chucks were seen at one - signs at the other. A few lizards were collected 10 mi N. of Apache Jct.

Returned to Apache Jct and had lunch. At the zoo they had one of the black chucks; also reds all said to be from near Canyon Lake. Tried to buy them but they wanted too much.

Came south to Tucson via Florence Junction, Florence, Coolidge, and Picacho arriving at 4 P.M. Hunted for dips just north of Florence. No luck. Too hot. Bufo alvarius DOR at Randolph.

(Continued on Jan. 3)

MONDAY, JUNE 10, 1940

162nd  
Day

204 Days  
to come

This morning I got out at 5<sup>00</sup> and drove up to Oracle Junction alone to see if I could get some DOR's. No luck. One buzzard was flying along the road. Back at 6<sup>50</sup> 43 miles.

Got started from Tucson toward Ajo at 7<sup>45</sup>; clear and warm.

Picked up a solare at Ajo Junction. Whiptails were seen 10, 15, 20, 21, 23 miles <sup>10 1/2</sup> east of Tucson. The 2<sup>nd</sup> & 3<sup>d</sup> were seen to have black throats.

Caught a solare at Roble's Ranch 25 mi. W. of Tucson, Pima Co (where road branches to Sasabe). Also noted Callisaurus here.

Cully noted at E boundary of Papago Indian Res. (= San Pedro, Pima Co).

Hunted at 8<sup>45</sup> at the end of the pavement and got a whiptail. Call it San Pedro. Already too late for the best hunting.

Holbrookia 6 mi. E. of Fresno; also at Sells. Tried rocks for chuckers but there were no signs. Got Holbrookia and Uta ornata at Sells.

Got a solare on the road at 9<sup>40</sup>, 5 mi (Continued on Jan. 5).

TUESDAY, JUNE 11, 1940

163rd  
Day

St. Barnabas

203 Days  
to come

left El Centro this morning at 7<sup>55</sup>.  
1 Gopher L DOR mobile, Fields.

1 Magister SOR Seeley.

Hunted on Mt. Springs Grade for Chucks  
and got 10.

1 *Peromyscus* *occipitalis* DOR Mt. Springs.  
Rocky desert.

1 Boyles King S DOR Flinn Spr. <sup>grass &</sup> <sup>brush.</sup>  
Reached home at noon.

Spent the afternoon catching up.  
Miles today 118; in S.D. Co 79.  
Total miles of the trip 1423.

Thumb still very tender.

WEDNESDAY, JUNE 12, 1940

164th  
Day

202 Days  
to come

Went to Reptile Club meeting tonight. Miss Atsatt gave a talk on her African Trip. She had 2 live chameleons, the queerest creatures ever seen.

### Tom Meritt's Trip of June 8<sup>th</sup>

1 Leafnose	COR	Scissors Crossing	7 50
1 Red Rattles	COR	Yagui Well	8 30
1 Boa	COR	" "	8 31
1 Sonora	DOR	" "	
1 Leafnose	DOR	" "	
gecko	COR	The Narrows	8 50
1 Leafnose	COR	"	8 51
1 " "	DOR	"	
1 Red Rattles	COR	1 1/2 mi. E of The Narrows	9 15
1 Sidewinder	COR	5 " " " " "	9 38
1 Leafnose DOR		5 " " " " "	
1 " "	COR	4 " W " Benson	9 45
1 " "	"	" " " " "	9 47
1 Red Racer	DOR	4 " " " "	
1 Sonora	"	" " " " "	
1 Leafnose	DOR	6 " " " "	
1 Sonora	COR	6 " " " "	10 37
1 Leafnose	COR	3 " E " The Narrows	10 40
1 " "	COR	2 " E " " "	10 45
1 Spotted Night	COR	The Narrows	10 50
1 Sonora	DOR	2 mi. W. of The Narrows	
1 Leafnose	COR	2 " " " " "	11 05
1 gecko	COR	3 " " " " "	11 10
1 Thimorphodon	COR	Sentencia Canyon	11 25
Total miles desert drive 40			
Elapsed Time 3 hr 35 min.			



THURSDAY, JUNE 13, 1940

165th  
Day

201 Days  
to come

Went to a movie tonight.

Cy Perkins trip tonight

- 1 Red Racer DOR Lakeside
- 1 Striped King LOR Ramona
- 1 Gecko COR Yaqui Well 7<sup>50</sup> 93°
- 1 Leafnose COR " " 7<sup>54</sup> 94°
- 1 Gecko COR The Narrows 8<sup>05</sup> 95°
- 1 Sidewinder COR 6 mi W. of Benson 8<sup>28</sup> 96°
- 1 Sonora COR 5 " " " 8<sup>35</sup> 97°
- 1 Sidewinder " 2 " E of The Narrows 9<sup>30</sup> Thermo broken
- 1 Shortnose COR 3 " W " " 9<sup>55</sup>
- 1 Gecko COR Sentenac 10<sup>20</sup>

Reached Scissors at 10<sup>45</sup> Windy  $\frac{1}{2}$  moon  
3 hours; 39 miles in evening drive.

Shaw and Miss Atsatt

- 1 Sonora COR Yaqui Well 7<sup>51</sup>
  - 1 Wormsnake COR 1 mi. E. of Scissors 8<sup>15</sup>
  - 1 Gecko COR 2 mi. E of Scissors 8<sup>33</sup>
  - 1 Gecko " Yaqui Well 8<sup>52</sup>
  - 1 Uta stans COR " " 9<sup>05</sup>
  - 1 Sonora COR Benson 9<sup>50</sup>
  - 1 Sidewinder COR 5 mi E. of The Narrows 10<sup>23</sup>
  - 1 Tub. Gecko COR Sentenac 10<sup>45</sup>
- 56 miles; 3 hours.

FRIDAY, JUNE 14, 1940

166th  
Day

American Flag Adopted 1777—(Flag Day)

200 Days  
to come

Company tonight.

Went to the zoo this noon and talked to Slewin about his recent trip to Cedros Island; also saw Bob Hoard.

As of this date I can write fairly well but not with much comfort.

The thumb is still tender and swollen with a hard lump inside. The palm of the hand is quite painful and the knuckles are sore. Have severe rheumatic pains in the left shoulder and arm which may or may not be the result of the bite and treatment.

SATURDAY, JUNE 15, 1940

167th  
Day

Pioneers' Day (Idaho)

199 Days  
to come

Spent the day catching up after  
3 weeks of semi-idleness. Filed separates;  
made entries in catalogues. Still handicapped  
by sore thumb.  
Out to dinner tonight.

SUNDAY, JUNE 16, 1940

168th  
Day

4th Sunday after Trinity—Father's Day

198 Days  
to come

Shaw worked today and made some headway in the rats nest in the basement where incoming specimens have been overflowing into every corner.

I continued catching up with recording, filing, entering trips of others in this book and similar activities. This is fairly up to date. Must soon return to research; whether I can concentrate on it remains to be seen. These days it's purely a an escape mechanism—nothing else. Don't seem to be able to concentrate on anything except the most mechanical calculations. Today marks the last real resistance in France.



MONDAY, JUNE 17, 1940

169th  
Day

*Bunker Hill Day (Boston)*

197 Days  
to come

Rhawn worked today.  
Nothing done tonight. Drunks still  
bad.

TUESDAY, JUNE 18, 1940

170th  
Day

196 Days  
to come

Started for Los Angeles alone at  
3<sup>50</sup>. Clear warm breezy. Went via  
Santa Ana Canyon, Canyon Pass,  
Palm Dale and Mint Canyon.

1 Gopher S DOR San Onofre fields.

1 Boyles King L DOR Capistrano orchards.

Reached Miller's Corner at 8<sup>10</sup> Full  
moon. Some wind. 75°. Had a  
blow out at Riverside.

1 Scute small DOR 5 mi. N. of Miller's  
Corner.

Turned west on the Palm Dale Road.

1 Arizona S. COR <sup>Bushy desert. 83°</sup> 6 mi. S of Adelanto SBC <sup>74°</sup>

1 Red Racer DOR Llano LAC

Reached LA at 11<sup>15</sup>

Total miles 275; S.D. Co. 55; evening  
drive 50 miles 2½ hr.

WEDNESDAY, JUNE 19, 1940

171st  
Day

195 Days  
to come

In Los Angeles all day on business.

THURSDAY, JUNE 20, 1940

172nd  
Day

194 Days  
to come

Returned from LA 230 - 530.

1 gopher 5 DOR La Costa ginsa

55 miles in country.

Shaw worked today.

Catching up tonight.

FRIDAY, JUNE 21, 1940

173rd  
Day

Summer

193 Days  
to come

Thumb is infected; had it lanced  
in the afternoon.

SATURDAY, JUNE 22, 1940

174th  
Day

192 Days  
to come

All activities hindered by infected thumb. Called at the zoologic room.

Saw a gopher today from Corona;  
a ♂ measured 74" (1875 mm).

SUNDAY, JUNE 23, 1940

175th  
Day

5th Sunday after Trinity

191 Days  
to come

Miscellaneous work today -  
mostly on the talk on Horse &  
Buggy Days. in San Diego.

MONDAY, JUNE 24, 1940

176th  
Day

*Nativity of St. John Baptist*

190 Days  
to come

Worked on tomorrow's talk tonight.  
Thumb still bothering.



TUESDAY, JUNE 25, 1940

177th  
Day

189 Days  
to come

Talked to the Co. girls on "Horse and  
Buggy Days in San Diego" tonight

WEDNESDAY, JUNE 26, 1940

178th  
Day

188 Days  
to come

Went to La Mesa to Rotary  
meeting; took some part in  
meeting

25 miles; nothing seen.  
listened to Republican Convention  
tonight

THURSDAY, JUNE 27, 1940

179th  
Day

187 Days  
to come

Rotary meeting today; took some  
part in the ceremony.

listened to Republican convention  
tonight.

shaw worked today.

FRIDAY, JUNE 28, 1940

180th  
Day

186 Days  
to come

Miscellaneous work tonight.

SATURDAY, JUNE 29, 1940

181st  
Day

St. Peter

185 Days  
to come

Miscellaneous work today -  
mostly company work. Severely  
handicapped by sore thumb and  
bad left arm.  
Movie tonight.

SUNDAY, JUNE 30, 1940

182nd  
Day

6th Sunday after Trinity

184 Days  
to come

Miscellaneous work today,  
mostly company.

Finished the review of Gloyd's  
rattles book.

MONDAY, JULY 1, 1940

183rd  
Day

183 Days  
to come

Nothing done tonight

TUESDAY, JULY 2, 1940

184th  
Day

182 Days  
to come

Miscellaneous work tonight.  
Thumb still sore.  
Cabled for *Herpetologia Mexicana*  
by Wiegmann. Will I get it?  
Later - lost it.



WEDNESDAY, JULY 3, 1940

185th  
Day

181 Days  
to come

Shaw worked today  
Gave the Glog paper to Perkins today.  
Thumb a little better  
Accounts tonight.

Trip of Harry Painter tonight.

1 Leafnose	DOR	Top Pentenac	
1 Glosy	DOR	Pentenac Canyon	82°
1 Sonora	COR (v color)	Yazui Well	1030
1 "	" (3 " )	2 mi. W of The Narrows	83° 1045
1 Leafnose	DOR	The Narrows	
1 Sonora	"	1 1/2 mi E. of The Narrows	
1 "	COR (v color)	2 " " " "	1130
1 "	DOR	3 1/2 mi. W. of Benson	
1 Leafnose	DOR	2 1/2 " " " "	
1 Gecko		1 1/2 " " " "	1134
1 Leafnose	DOR	6 " " " "	
1 Sonora	COR	The Narrows	85° 1205
1 Gopher	COR	Banner	80° 1240 AM

36 miles . 3 hours

THURSDAY, JULY 4, 1940

186th  
Day

*Independence Day*

180 Days  
to come

Miscellaneous work all day,  
especially entries in the specimen  
catalogue.

FRIDAY, JULY 5, 1940

187th  
Day

179 Days  
to come

Only reading tonight; not feeling  
too good.

SATURDAY, JULY 6, 1940

188th  
Day

178 Days  
to come

Went to the Nat. Hist. & the Zoo  
this AM.

Shaw worked today.

Finally got enough interest to  
start a paper on the shape of the  
dispersion curve. Had enough  
pep to tackle a problem for the  
first time in a long period.

SUNDAY, JULY 7, 1940

189th  
Day

7th Sunday after Trinity

177 Days  
to come

Miscellaneous work today.  
Shaw worked today.  
Some work on the dispersion  
curve.

MONDAY, JULY 8, 1940

190th  
Day

176 Days  
to come

misc. work tonight.

TUESDAY, JULY 9, 1940

191st  
Day

175 Days  
to come

Company tonight

WEDNESDAY, JULY 10, 1940

192nd  
Day

174 Days  
to come

Shaw worked today  
Company tonight



THURSDAY, JULY 11, 1940

193rd  
Day

173 Days  
to come

Shaw worked today  
~~Con~~ worked on Chi-square  
calculating curves tonight.

FRIDAY, JULY 12, 1940

194th  
Day

Orangemen's Day

172 Days  
to come

Shaw worked Today.

Did some work tonight on  
statistical curves to facilitate  
future calculations.

SATURDAY, JULY 13, 1940

195th  
Day

171 Days  
to come

Worked on the paper on shape of  
dispersion curves and made some  
headway.

Out to Bonita in the afternoon  
10 miles. Nothing seen.  
Company in the evening.

SUNDAY, JULY 14, 1940

196th  
Day

8th Sunday after Trinity

170 Days  
to come

Worked on dispersion curves  
and made good headway.

Also on overlap of normal  
curves.

Had a bed tumble tonight at  
the foot of the stairs. Slipped  
on smooth floor. No damage  
done as far as now evident.

MONDAY, JULY 15, 1940

197th  
Day

*St. Swithin's Day*

169 Days  
to come

Some consideration of the overlap  
between normal curves tonight.

TUESDAY, JULY 16, 1940

198th  
Day

168 Days  
to come

Shaw worked today  
Went to concert tonight.  
Still working on overlaps in  
the normal curve.

WEDNESDAY, JULY 17, 1940

199th  
Day

167 Days  
to come

Worked on overlap tonight. Didn't  
get far.

THURSDAY, JULY 18, 1940

200th  
Day

166 Days  
to come

Some calculations tonight.



FRIDAY, JULY 19, 1940

201st  
Day

165 Days  
to come

Got the still paper for Pituophis  
today. Worked a little on a review  
tonight.

Shaw worked today.

SATURDAY, JULY 20, 1940

202nd  
Day

164 Days  
to come

Worked all day on the Pitusophus  
review. Studied specimens in the  
morning and wrote in the afternoon.  
None in the evening.

SUNDAY, JULY 21, 1940

203rd  
Day

9th Sunday after Trinity

163 Days  
to come

Spent the entire day and evening  
working on the Pituophis review.  
Don't think the time was wasted  
as I know more about gopher  
snakes, and could probably  
pick up some new subspecies  
if I had time.

(Finally got around to this  
late in 1944.)

MONDAY, JULY 22, 1940

204th  
Day

162 Days  
to come

Reading tonight.

TUESDAY, JULY 23, 1940

205th  
Day

161 Days  
to come

Some statistical work  
Shaw worked today.

WEDNESDAY, JULY 24, 1940

206th  
Day

Pioneers' Day (Utah)

160 Days  
to come

Shaw worked today  
Checked the Still Paper.

THURSDAY, JULY 25, 1940

207th  
Day

*St. James*

159 Days  
to come

*Shaw worked today.*

FRIDAY, JULY 26, 1940

208th  
Day

St. Anne

158 Days  
to come

Company work tonight.



SATURDAY, JULY 27, 1940

209th  
Day

157 Days  
to come

Worked on Desert - Coast  
companion statistics but didn't  
make very good progress.

SUNDAY, JULY 28, 1940

210th  
Day

10th Sunday after Trinity—World War Began 1914

156 Days  
to come

Worked all day and evening on  
the desert-coast comparison paper.  
and made good progress.

MONDAY, JULY 29, 1940

211th  
Day

155 Days  
to come

Nothing done tonight

TUESDAY, JULY 30, 1940

212th  
Day

154 Days  
to come

Shaw worked today.

WEDNESDAY, JULY 31, 1940

213th  
Day

153 Days  
to come

A few calculations tonight.

THURSDAY, AUGUST 1, 1940

214th  
Day

152 Days  
to come

Shaw worked today.  
Drove out to Messine Pub. 10 miles.  
Nothing seen.

FRIDAY, AUGUST 2, 1940

215th  
Day

151 Days  
to come

Still working on the desert-coast  
paper.

SATURDAY, AUGUST 3, 1940

216th  
Day

150 Days  
to come

Worked all day on the coast-desert  
and the shape-of-dispersion-curve  
papers. Worked more on the data and  
calculations than the write-ups. Got  
many dispersions ready for calculations.



SUNDAY, AUGUST 4, 1940

217th  
Day

11th Sunday after Trinity—Friendship Day

149 Days  
to come

Continued work all day preparing  
sheets for calculation.

MONDAY, AUGUST 5, 1940

218th  
Day

148 Days  
to come

Company tonight.

TUESDAY, AUGUST 6, 1940

219th  
Day

*Transfiguration*

147 Days  
to come

Lee Arnold called today  
Out to dinner tonight.

WEDNESDAY, AUGUST 7, 1940

220th  
Day

146 Days  
to come

Called at the Museum to check  
Mrs. Leslie's work

THURSDAY, AUGUST 8, 1940

221st  
Day

145 Days  
to come

Chapsman Grant dropped in tonight.

FRIDAY, AUGUST 9, 1940

222nd  
Day

144 Days  
to come

Shew worked today. A museum truck hauled many specimens over to the museum and brought some back.

Bloomfield reports Boyles King  
DOR City.

SATURDAY, AUGUST 10, 1940

223rd  
Day

St. Lawrence

143 Days  
to come

Worked all day on statistics for  
coast-desert and shape of  
dispersion curves. Made good progress.

SUNDAY, AUGUST 11, 1940

224th  
Day

12th Sunday after Trinity

142 Days  
to come

This morning I practically finished the coast-desert paper, and got started again on assembling Rhinoscheilus data. Tabulated counts into the big sheets.



MONDAY, AUGUST 12, 1940

225th  
Day

141 Days  
to come

Contia record from Earl Herald  
Giant National Forest at 6800 ft, Sequoia  
National Park.

TUESDAY, AUGUST 13, 1940

226th  
Day

140 Days  
to come

Checked Rhinoceros records tonight.

WEDNESDAY, AUGUST 14, 1940

227th  
Day

139 Days  
to come

Working on refinancing

THURSDAY, AUGUST 15, 1940

228th  
Day

*Assumption B. V. Mary—Panama Canal Opened 1914*

138 Days  
to come

Working in refinancing

FRIDAY, AUGUST 16, 1940

229th  
Day

*Bennington Battle Day (Vt.)*

137 Days  
to come

Refinancing

SATURDAY, AUGUST 17, 1940

230th  
Day

136 Days  
to come

Worked part of the day in  
refinancing; also did some  
calculating on shape of dispersion  
curve.

SUNDAY, AUGUST 18, 1940

231st  
Day

13th Sunday after Trinity

135 Days  
to come

Today Chickering and I took a trip through the back country. Warm and pleasant.

First to Scissors Crossing via Lakeside, Ramona and Julian - 2 mi. S. of Scissors Crossing; back to Julian; Cuyamaca, Laguna. Did considerable cruising back and forth on top of the Ridge. Home via Laguna Junction, Pine Valley, Descanso, Japattul, Glen Lonely, Dehesa, Tamacha, Sweetwater, National City.

Start 8 AM, return 5<sup>30</sup>

1 Pacific Rattle, DO R L Laguna Trees

1 Banded Racer " " " "

Only a few lizards nt

209 miles; all in county.

MONDAY, AUGUST 19, 1940

232nd  
Day

134 Days  
to come

Went up to the zoo this noon and met Waldo V. Abbott and his wife (from Santa Barbara). He had a number of good specimens for me, including a semi-albino king snake.

Worked a little on statistics tonight.



TUESDAY, AUGUST 20, 1940

233rd  
Day

133 Days  
to come

Went to a movie tonight.

WEDNESDAY, AUGUST 21, 1940

234th  
Day

132 Days  
to come

Worked on theory of moments tonight

THURSDAY, AUGUST 22, 1940

235th  
Day

131 Days  
to come

Worked on Kurtosis and skewness. Made up Forms 55 & 56 for use by the Geary and Pearson method.

FRIDAY, AUGUST 23, 1940

236th  
Day

130 Days  
to come

Studied moments.

SATURDAY, AUGUST 24, 1940

237th  
Day

St. Bartholomew

129 Days  
to come

Worked all day and evening on the moment analysis of the normal curve and made good progress. Prepared a ditto draft of Form 58. Arranged the shape of the dispersion curve data now available.

SUNDAY, AUGUST 25, 1940

238th  
Day

14th Sunday after Trinity

128 Days  
to come

Worked all day on the Fisher moment system, much longer than I had expected, but it was worth while as I made some notable simplifications with almost no loss of accuracy. This will save much time in the future whenever this system is used. And I think it is preferable to Gray Pearson as they don't give  $P$  exactly.

MONDAY, AUGUST 26, 1940

239th  
Day

127 Days  
to come

Got a Monroe calculator today.  
Company tonight.

TUESDAY, AUGUST 27, 1940

240th  
Day

126 Days  
to come

Worked out Fwrm 57A tonight for a  
ditto copy; a long job

---

Desert trip of Harry Painter  
(no times kept - no watch)

1 Spotted Night	COR	1 mi. W. of Narrows	79°
1 Gecko	COR	The Narrows	80°
1 Dry	COR	2 mi. E. of The Narrows	80½°
1 Leafnose	COR	3 " " " " "	81°
1 Gecko	COR	3 " " " " "	82°
1 "	"	4 " " " " "	"
1 "	"	3 " W " Dry lake	"
1 "	DOR	1 " W " " "	84°
1 "	COR	3 " " " " "	83°
1 "	COR	2 " " " The Narrows	83°

Total miles 37; elapsed time  
about 3 hours.

Weather clear; wind uneven



WEDNESDAY, AUGUST 28, 1940

241st  
Day

St. Augustine

125 Days  
to come

Worked out an example of the use  
of Form J7A.

THURSDAY, AUGUST 29, 1940

242nd  
Day

124 Days  
to come

Some work on moments tonight.

FRIDAY, AUGUST 30, 1940

243rd  
Day

123 Days  
to come

Got Perkins comments on Coast -  
Desert paper.

SATURDAY, AUGUST 31, 1940

244th  
Day

122 Days  
to come

Worked all day and evening on  
the shape of the dispersion curve and  
moment studies.

Shaw worked today

SUNDAY, SEPTEMBER 1, 1940

245th  
Day

15th Sunday after Trinity

121 Days  
to come

Worked today and late into the evening on both Rhinocheilus and dispersion curves. Made some progress but not as good as was hoped.  
Shaw worked today.

MONDAY, SEPTEMBER 2, 1940

246th  
Day

Labor Day

120 Days  
to come

Worked all day on Rhinocheilus  
particularly tessellatus and made  
some headway but not nearly  
as much as 'I had hoped. No  
prep.

TUESDAY, SEPTEMBER 3, 1940

247th  
Day

119 Days  
to come

Nothing done tonight.

WEDNESDAY, SEPTEMBER 4, 1940

248th  
Day

118 Days  
to come

Miller of Cornell called today.



THURSDAY, SEPTEMBER 5, 1940

249th  
Day

117 Days  
to come

Some calculations tonight .

FRIDAY, SEPTEMBER 6, 1940

250th  
Day

116 Days  
to come

Made entries in catalog tonight.  
A large Boyles King and a red racer  
were put in a sack this morning. The  
racer was 1086 mm. long; the King 986.  
They started a fuss at once. At noon  
the King had the racer about half  
down. The racer was dead

SATURDAY, SEPTEMBER 7, 1940

251st  
Day

115 Days  
to come

Worked part time on Rhinocheilus and part on shape of dispersion curve. Made a grand clean-up in the basement.

Bob Hoard called. Cowles called on the phone.

Shaw worked today.

SUNDAY, SEPTEMBER 8, 1940

252nd  
Day

16th Sunday after Trinity

114 Days  
to come

Worked all day on the licenteri-claus  
problem. Completed the segregation of  
all available specimens.  
Phaw worked today.

MONDAY, SEPTEMBER 9, 1940

253rd  
Day

*Admission Day (Calif.)*

113 Days  
to come

Fussed with a broken water pipe  
tonight.  
Recd Ichthyops

TUESDAY, SEPTEMBER 10, 1940

254th  
Day

112 Days  
to come

Cowles called this evening and  
I was out

Went to El Cogan this noon; 20 miles  
nothing seen.

Shaw worked today.

Out to dinner tonight.

WEDNESDAY, SEPTEMBER 11, 1940

255th  
Day

111 Days  
to come

Went to Los Angeles on business  
with Holloway, Dutton, Sherwin & Bailey.  
Driving too fast? Left at 7<sup>30</sup>; returned  
at 10<sup>30</sup>

THURSDAY, SEPTEMBER 12, 1940

256th  
Day

*Old Defenders Day (Baltimore, Md.)*

110 Days  
to come

Left for San Francisco on the 4<sup>05</sup>-train  
Quite a scramble to get away.



FRIDAY, SEPTEMBER 13, 1940

257th  
Day

109 Days  
to come

at the RR Commission offices in the morning. Went shopping in the afternoon, and to Paul's in the evening.

SATURDAY, SEPTEMBER 14, 1940

258th  
Day

*Star Spangled Banner—Words Composed 1814*

108 Days  
to come

Spent all day at MVZ recording  
specimens and counting a few. Saw  
Rodgers Benson Maslin Tillotson,  
etc. Went out to Paula in the evening.

SUNDAY, SEPTEMBER 15, 1940

259th  
Day

17th Sunday after Trinity

107 Days  
to come

Spent most of the day at the California Academy counting and measuring specimens. Also records.

MONDAY, SEPTEMBER 16, 1940

260th  
Day

106 Days  
to come

at the RR Commission 10 to 2.  
Miscellaneous errands in the  
afternoon.

TUESDAY, SEPTEMBER 17, 1940

261st  
Day

U. S. Constitution Adopted 1787

105 Days  
to come

Went to Paul's Redwood Cannery  
in the morning, then on down to  
Stanford where I met Myers. Measured  
a few specimens. Home in the  
evening.

WEDNESDAY, SEPTEMBER 18, 1940

262nd  
Day

Ember Day

104 Days  
to come

Spent the day at the expo. In the evening went to MVZ where Rodgers gave a talk on skinks. Saw in addition to those seen on Monday, Wallace F. Wood, and 2 Killers.

THURSDAY, SEPTEMBER 19, 1940

263rd  
Day

103 Days  
to come

at a meeting in the morning. With  
Dolan and at Chickering's most of the  
afternoon.  
Left for home on the Sunset

FRIDAY, SEPTEMBER 20, 1940

264th  
Day

*Ember Day*

102 Days  
to come

Busy catching up in the  
afternoon. Gas Assn banquet  
in the evening



SATURDAY, SEPTEMBER 21, 1940

265th  
Day

Ember Day—St. Matthew

101 Days  
to come

Spent the entire day catching up.  
Went to the zoo and Nat. Hist. Soc.  
in the morning. Very busy  
Shew worked today.

SUNDAY, SEPTEMBER 22, 1940

266th  
Day

18th Sunday after Trinity

100 Days  
to come

Spent the morning on misc.  
work. Chapman came in the afternoon  
and stayed until 6<sup>30</sup> on bibliographic  
problems.

Shaw worked today.

MONDAY, SEPTEMBER 23, 1940

267th  
Day

*Autumn*

99 Days  
to come

TUESDAY, SEPTEMBER 24, 1940

268th  
Day

98 Days  
to come

Went to Escandido today. business  
and Rotary. Drove fast. At least one  
live snake seen.

WEDNESDAY, SEPTEMBER 25, 1940

269th  
Day

97 Days  
to come

La Mesa Rotary this noon. <sup>20 mi</sup> Nothing.  
Harvey Bassler arrived tonight.  
Saw him for a short time at the zoo.

THURSDAY, SEPTEMBER 26, 1940

270th  
Day

96 Days  
to come

Was unfortunately too busy today  
to see Bassler again before he left.

FRIDAY, SEPTEMBER 27, 1940

271st  
Day

95 Days  
to come

Nothing done tonight - too tired.

SATURDAY, SEPTEMBER 28, 1940

272nd  
Day

94 Days  
to come

Worked on Rhinocheilus statistics.  
made a slow start, but got in  
good ticks in the afternoon and  
evening.



SUNDAY, SEPTEMBER 29, 1940

273rd  
Day

19th Sunday after Trinity—Standard Time Begins

93 Days  
to come

Worked all day on Rhinocheilus and in  
the evening too. Made rather good  
progress, especially on the statistical  
End.  
Shaw worked today.

MONDAY, SEPTEMBER 30, 1940

274th  
Day

92 Days  
to come

Company tonight.

TUESDAY, OCTOBER 1, 1940

275th  
Day

Missouri Day (Mo.)

91 Days  
to come

Worked today on the problem  $\sigma_{cd} = ?$   
& small boys called tonight.  
named Talbot.

WEDNESDAY, OCTOBER 2, 1940

276th  
Day

90 Days  
to come

Worked a little on the problem  
of two intersecting normal curves.

THURSDAY, OCTOBER 3, 1940

277th  
Day

*Jewish New Year*

89 Days  
to come

*Same.*

FRIDAY, OCTOBER 4, 1940

278th  
Day

*St. Francis of Assisi—Jewish New Year*

88 Days  
to come

Solved the problem of the value  
of the ordinate in two intersecting  
normal curves.

SATURDAY, OCTOBER 5, 1940

279th  
Day

87 Days  
to come

Worked all day and evening on Rhinoceros. Didn't make as good progress as expected and hoped. Too tired from dinner last night.  
Chuck worked today.

SUNDAY, OCTOBER 6, 1940

280th  
Day

20th Sunday after Trinity

86 Days  
to come

Went out to Warner's Ranch for lunch with Torrances. Out by way of Ramona home by San Luis Canyon Rincon Escondido. Warm day. nothing seen.

Spent the rest of the time working on areas of intersecting curves.  
Shaw worked today



MONDAY, OCTOBER 7, 1940

281st  
Day

85 Days  
to come

Worked on curve intersection  
equations.

TUESDAY, OCTOBER 8, 1940

282nd  
Day

84 Days  
to come

Curve intersections.

WEDNESDAY, OCTOBER 9, 1940

283rd  
Day

83 Days  
to come

Curve intersections:

Juvenile rubys seen by Shaw DOR  
at State College.

THURSDAY, OCTOBER 10, 1940

284th  
Day

82 Days  
to come

*Cervus interseccionis*

1 Boa med 8<sup>30</sup> AM near Johnstown  
COR fields - brush. Gards/

FRIDAY, OCTOBER 11, 1940

285th  
Day

81 Days  
to come

Company tonight.

SATURDAY, OCTOBER 12, 1940

286th  
Day

Columbus Discovered America 1492—Day of Atonement

80 Days  
to come

Worked all day on the curve intersection problem. Didn't make any two good progress. Hot and tired.

---

Perkin's made a trip to Benson's tonight.

One gecko collected at 6PM 79° in Sentenac Canyon. Nothing else was seen. A fine night. Temp 78-85°. Moon. 2 hours and 5 minutes night travel; 25 miles.

Stayed at Benson's all night but want home next day.

SUNDAY, OCTOBER 13, 1940

287th  
Day

21st Sunday after Trinity

79 Days  
to come

Still fiddling with that equation.  
Out to lunch. A wasted week-end  
if there ever was one.  
Shaw worked today.

MONDAY, OCTOBER 14, 1940

288th  
Day

78 Days  
to come

Meeting of Fellows - Nat. Hist.  
Soc. tonight.

Afterwards Grant came in  
to check bibliographies.



TUESDAY, OCTOBER 15, 1940

289th  
Day

77 Days  
to come

WEDNESDAY, OCTOBER 16, 1940

290th  
Day

*U. S. Mint Established 1786*

76 Days  
to come

Went to LA tonight.

THURSDAY, OCTOBER 17, 1940

291st  
Day

75 Days  
to come

Returned to home on the afternoon  
stage.

FRIDAY, OCTOBER 18, 1940

292nd  
Day

St. Luke

74 Days  
to come

Grant came in for a a conference  
on bibliography tonight  
Shaw reports a juvenile rube  
at State College.

SATURDAY, OCTOBER 19, 1940

293rd  
Day

73 Days  
to come

Spent all day and evening on  
Rhinocheilus and made some headway  
but nothing to crow about. Too tired  
and weather hot and sultry.  
Shaw worked today.

SUNDAY, OCTOBER 20, 1940

294th  
Day

22nd Sunday after Trinity

72 Days  
to come

Worked all day on Rhinocheilus  
and made rather good headway.  
Practically finished the descriptions  
of the 4 subspecies.  
Phaw worked today.

MONDAY, OCTOBER 21, 1940

295th  
Day

71 Days  
to come

Went to Los Angeles on business;  
returned on the afternoon stage.

TUESDAY, OCTOBER 22, 1940

296th  
Day

70 Days  
to come



WEDNESDAY, OCTOBER 23, 1940

297th  
Day

69 Days  
to come

Meeting of PECA tonight.

Went to Rotary at La Mesa - nothing seen.

THURSDAY, OCTOBER 24, 1940

298th  
Day

68 Days  
to come

FRIDAY, OCTOBER 25, 1940

299th  
Day

67 Days  
to come

Statistical studies.

SATURDAY, OCTOBER 26, 1940

300th  
Day

66 Days  
to come

Worked all day and evening on  
Rhinocheilus life notes. Didn't get  
along as far or fast as hoped because  
of too much politics and football.

SUNDAY, OCTOBER 27, 1940

301st  
Day

23rd Sunday after Trinity—Theodore Roosevelt, Born 1858

65 Days  
to come

Worked until noon on Rhinocheilus.  
Then out to lunch. Catching a bad cold.

MONDAY, OCTOBER 28, 1940

302nd  
Day

*St. Simon and St. Jude*

64 Days  
to come

Worked all day and evening on the  
Rhynchelasma paper and finished the  
first draft.

Chuck worked today.

TUESDAY, OCTOBER 29, 1940

303rd  
Day

63 Days  
to come

WEDNESDAY, OCTOBER 30, 1940

304th  
Day

62 Days  
to come



THURSDAY, OCTOBER 31, 1940

305th  
Day

Hallowe'en—Reformation Day

61 Days  
to come

Went to Santa Ana on business today.  
a clear warm day. Returned in the late  
afternoon.

1 Infernalis L DOR San Mateo Creek

1 Gopher S DOR Newport Bay.

Count only to Encinitas on return trip.

FRIDAY, NOVEMBER 1, 1940

306th  
Day

*All Saints' Day*

60 Days  
to come

SATURDAY, NOVEMBER 2, 1940

307th  
Day

All Souls' Day

59 Days  
to come

Another day of little done - again  
too much football and political  
speeches. Got a little done on  
Rhinocheilus.

Shaw worked today.

SUNDAY, NOVEMBER 3, 1940

308th  
Day

24th Sunday after Trinity

58 Days  
to come

Worked on Rhino in the morning  
and made good progress.  
Left for SF on 4<sup>00</sup> train.  
Shaw worked today.

MONDAY, NOVEMBER 4, 1940

309th  
Day

57 Days  
to come

TUESDAY, NOVEMBER 5, 1940

310th  
Day

*Election Day*

56 Days  
to come

WEDNESDAY, NOVEMBER 6, 1940

311th  
Day

55 Days  
to come

Went to La Mesa. 10 mi. Nothing seen.

Perkins reports a juvenile gopher  
COR Barona.

Juvenile stupid racer DOB Whispering Pines.

THURSDAY, NOVEMBER 7, 1940

312th  
Day

54 Days  
to come



FRIDAY, NOVEMBER 8, 1940

313th  
Day

53 Days  
to come

SATURDAY, NOVEMBER 9, 1940

314th  
Day

52 Days  
to come

Miscellaneous cleaning up in  
the morning

Went to LA to see Rosen cavities  
in the afternoon. Drove up with Gg &  
Shordy. Nothing seen.

Shaw worked today.

SUNDAY, NOVEMBER 10, 1940

315th  
Day

25th Sunday after Trinity—Martin Luther, Born 1483

51 Days  
to come

Drove back from LA 9<sup>30</sup> - 12<sup>30</sup>. Nothing  
seen.

Too tired to do much in afternoon.

Chapman called.

Shaw worked.

MONDAY, NOVEMBER 11, 1940

316th  
Day

*Armistice Day*

50 Days  
to come

Worked all day and evening on  
the Rhino paper and finished it,  
at least in preliminary form

TUESDAY, NOVEMBER 12, 1940

317th  
Day

49 Days  
to come

WEDNESDAY, NOVEMBER 13, 1940

318th  
Day

48 Days  
to come

THURSDAY, NOVEMBER 14, 1940

319th  
Day

47 Days  
to come

Drove to LA on business 7<sup>15</sup> to 9<sup>30</sup>  
with Gay and Shondy. Drove too fast  
to watch the road. Returned in the  
evening.

FRIDAY, NOVEMBER 15, 1940

320th  
Day

46 Days  
to come



SATURDAY, NOVEMBER 16, 1940

321st  
Day

45 Days  
to come

Shaw worked today.

Did a little work in the afternoon checking the Rhino paper as far as it has been copied.

Worked in the morning listening to the Westinghouse exposition of the W turbine.

SUNDAY, NOVEMBER 17, 1940

322nd  
Day

26th Sunday after Trinity

44 Days  
to come

Shaw worked today.

Miscellaneous work all day  
and evening; made some progress,  
but not very concentrated.

MONDAY, NOVEMBER 18, 1940

323rd  
Day

43 Days  
to come

Went to Reptile Club tonight. Perkins  
talked on breeding reptiles in captivity.  
Chula Vista Rotary today.

TUESDAY, NOVEMBER 19, 1940

324th  
Day

42 Days  
to come

Went to LA tonight by train.

WEDNESDAY, NOVEMBER 20, 1940

325th  
Day

41 Days  
to come

Returned from L.A. tonight

THURSDAY, NOVEMBER 21, 1940

325th  
Day

*Presentation B. V. Mary*

40 Days  
to come

FRIDAY, NOVEMBER 22, 1940

327th  
Day

39 Days  
to come

SATURDAY, NOVEMBER 23, 1940

328th  
Day

38 Days  
to come

Worked today reading over parts  
of the Rhinocœurus paper and in  
bringing the catalogue entries  
up to date.

Shaw worked today.



SUNDAY, NOVEMBER 24, 1940

329th  
Day

*Sunday next before Advent*

37 Days  
to come

Shaw worked today checking scale  
runs having discovered yesterday an  
error in technique.

Worked on the curve shape paper  
today but didn't make very good  
headway

MONDAY, NOVEMBER 25, 1940

330th  
Day

36 Days  
to come

Went to Chula Vista Rotary today.  
Nothing seen  
Got complete typewritten copy of  
Rhino paper today.

TUESDAY, NOVEMBER 26, 1940

331st  
Day

35 Days  
to come

WEDNESDAY, NOVEMBER 27, 1940

332nd  
Day

34 Days  
to come

Started for San Francisco this morning at 9<sup>30</sup> with Gy, Shorty and Marian. Arrived at 11<sup>30</sup> via Berkeley.

THURSDAY, NOVEMBER 28, 1940

333rd  
Day

*Thanksgiving—1st Post Office Opened in N. Y. 1783*

33 Days  
to come

at San Francisco on business.

FRIDAY, NOVEMBER 29, 1940

334th  
Day

32 Days  
to come

at San Francisco on business

SATURDAY, NOVEMBER 30, 1940

335th  
Day

St. Andrew

31 Days  
to come

Called at MVZ this morning. Met  
Rodgers, Tillotson, Maslin, and a new man  
Mohr.

Went to the game in the afternoon.  
Drove back to Delano after the game.  
got there about 11:30

SUNDAY, DECEMBER 1, 1940

336th  
Day

*1st Sunday in Advent*

30 Days  
to come

Reached home at 7<sup>30</sup>. Worked to  
catch up.



MONDAY, DECEMBER 2, 1940

337th  
Day

*Monroe Doctrine Declared 1823*

29 Days  
to come

TUESDAY, DECEMBER 3, 1940

338th  
Day

*St. Francis Xavier*

28 Days  
to come

WEDNESDAY, DECEMBER 4, 1940

339th  
Day

27 Days  
to come

THURSDAY, DECEMBER 5, 1940

340th  
Day

26 Days  
to come

FRIDAY, DECEMBER 6, 1940

341st  
Day

25 Days  
to come

SATURDAY, DECEMBER 7, 1940

342nd  
Day

24 Days  
to come

Miscellaneous work today, catching  
up. No progress on new papers.  
Too tired.  
Shaw worked today.

SUNDAY, DECEMBER 8, 1940

343rd  
Day

2nd Sunday in Advent—Immaculate Conception

23 Days  
to come

Worked on Christmas Cards. Also reread  
the Rhinischeilus paper. Read Fitch's  
Thamnophis paper. Too tired to get into  
the dispersion paper.

Shaw worked today, recounting  
scale rows.

MONDAY, DECEMBER 9, 1940

344th  
Day

22 Days  
to come



TUESDAY, DECEMBER 10, 1940

345th  
Day

21 Days  
to come

WEDNESDAY, DECEMBER 11, 1940

346th  
Day

20 Days  
to come

THURSDAY, DECEMBER 12, 1940

347th  
Day

19 Days  
to come

FRIDAY, DECEMBER 13, 1940

348th  
Day

18 Days  
to come

SATURDAY, DECEMBER 14, 1940

349th  
Day

17 Days  
to come

Miscellaneous work this morning including a call at the Natural History Museum and the Zoo. Too much going on during the week to have any time to call there.

Not feeling up to original work these days have started copying the trip records for 1940 into the proper books on Form 31c. Has to be done sometime anyway so might as well do it now when the mood and energy for research are not available.

The scale counter at the Natural History Museum didn't work out so no one is working on anything except Shaw. I am not sorry as I simply haven't the time or energy for proper supervision.

SUNDAY, DECEMBER 15, 1940

350th  
Day

3rd Sunday in Advent

16 Days  
to come

more statistical recording all day.  
some progress but not too much.

MONDAY, DECEMBER 16, 1940

351st  
Day

15 Days  
to come

Went to Reptile Club. Denis -  
Roosevelt pictures including a  
king cobra and a priestess.

TUESDAY, DECEMBER 17, 1940

352nd  
Day

14 Days  
to come



WEDNESDAY, DECEMBER 18, 1940

353rd  
Day

*Ember Day*

13 Days  
to come

THURSDAY, DECEMBER 19, 1940

354th  
Day

12 Days  
to come

FRIDAY, DECEMBER 20, 1940

355th  
Day

*Ember Day*

11 Days  
to come

SATURDAY, DECEMBER 21, 1940

356th  
Day

*Ember Day—Pilgrims Landed Plymouth Rock 1620*

10 Days  
to come

Consolidated Aircraft conference in  
the morning.  
miscellaneous holiday work.

SUNDAY, DECEMBER 22, 1940

357th  
Day

4th Sunday in Advent (Winter)

9 Days  
to come

Miscellaneous holiday work.  
Pretty tired these days.

MONDAY, DECEMBER 23, 1940

358th  
Day

8 Days  
to come

Very hard rain today.

TUESDAY, DECEMBER 24, 1940

359th  
Day

7 Days  
to come

Phil arrived this noon.

WEDNESDAY, DECEMBER 25, 1940

360th  
Day

*Christmas Day*

6 Days  
to come



THURSDAY, DECEMBER 26, 1940

361st  
Day

*St. Stephen—Washington Crossed Delaware 1776*

5 Days  
to come

FRIDAY, DECEMBER 27, 1940

362nd  
Day

*St. John Evangelist*

4 Days  
to come

Out to dinner tonight.

SATURDAY, DECEMBER 28, 1940

363rd  
Day

*Holy Innocents*

3 Days  
to come

Checked the Rhinocheilus paper with Perkins; as usual he had many good suggestions.

SUNDAY, DECEMBER 29, 1940

364th  
Day

*1st Sunday after Christmas*

2 Days  
to come

Worked on annual accounts today.

MONDAY, DECEMBER 30, 1940

365th  
Day

1 Day  
to come

TUESDAY, DECEMBER 31, 1940

366th  
Day

This closes the year. The last few months have been almost a total loss. Too much defense program -- too tired nights.

# MEMORANDA

# MEMORANDA



# MEMORANDA

## JANUARY





## APRIL

MAY

Date

CASH

Rec'd

Paid



JULY

Date

CASH

Rec'd

Paid



## AUGUST



## QCTOBER

[illegible]

## NOVEMBER



# RECAPITULATION

	Rec'd	Paid
Cash on Hand Jan. 1		
January		
February		
March		
April		
May		
June		
July		
August		
September		
October		
November		
December		
Total		
Balance to New Account		

# RAILWAY EXPRESS DATA

- First Class**      General merchandise—Rates vary according to weight and distance carried.
- Second Class**    Articles of Food and Drink with limitations, also seeds, roots, grains, etc. Rates 25% less than First Class.
- Third Class**      Books, Advertising Printed Matter, Printed Cards, Pamphlets, Calendars, etc. , Each Package should be marked to indicate contents. Value limited to \$10.00. Rate 1c. for each 2 oz. or fraction thereof. Minimum charge 15c.

Special Express Rates are available for certain classes of merchandise. A special rate for advertising matter, with a minimum charge of 25c. and point to point commodity rates are available. Such information may be obtained from any Express Office.

All Rates and Charges include Collection and Delivery in cities and principal towns. Packages may be left at Western Union Offices, or will be called for by Western Union messengers, without extra charge.

Regular Express charges include insurance up to \$50.00 on each shipment of 100 lbs. or less, and 50c. per lb. where shipments weigh over 100 lbs. Additional insurance may be obtained at 10c. per \$100.00 or fraction thereof.

Charges may be prepaid by shipper or collected from consignee.

Air Express service is operated in co-operation with Rail Express. Shipments for transportation by air are accepted under the same general terms and conditions. Shipments of unusual bulk or weight (over 200 lbs.) are not accepted for transportation by air, except by advance arrangement. Practically all classes of matter can be handled by air express, except live creatures, and inflammables.



# POSTAGE RATES

Subject to Change; Consult Postmaster

**AIR MAIL:** 6c. for first oz.  
6c. for each additional oz. or fraction.

**FIRST CLASS:** Written matter and matter sealed against inspection.

**LETTERS:** ..... 3c an ounce or fraction except for local delivery which is 2c " " "

**POST CARDS** (Private Mailing) 1c. each.

**POSTAL CARDS** (Government) 1c. each.

**SECOND CLASS:** Full copies of newspapers, magazines and periodicals. (May be sent Parcel Post if cheaper)

**DOMESTIC:** ..... 1c. for ea. 2 oz. or fraction.

**FOREIGN:** ..... 1½c. " " " " "

**THIRD CLASS:** Merchandise and printed matter weighing 8 oz. or less.

1½c. for each 2 oz. or fraction.

(Special rate of 1c. for each 2 oz. or fraction for printed books and catalogs of 24 pages or more.)

**FOURTH CLASS:** (Parcel Post) covers matter weighing over 8oz. (except 1st and 2nd class). Zone rates apply.

**SPECIAL HANDLING** provides a means for securing same fast transit and delivery on fourth class parcels as is accorded letter mail.

If ordinary postage stamps are used, packages must be endorsed: "SPECIAL HANDLING".

Additional Fee

2 lbs. or less ..... 10c.

over 2 lbs. and up to 10 lbs. .... 15c.

over 10 lbs. .... 20c.

## SPECIAL DELIVERY

### FIRST CLASS

Additional Fee

up to 2 lbs. .... 10c.

over 2 lbs. and up to 10 lbs. .... 20c.

over 10 lbs. .... 25c.

### OTHER CLASSES (including special handling)

up to 2 lbs. .... 15c.

over 2 lbs. and up to 10 lbs. .... 25c.

over 10 lbs. .... 35c.

If ordinary postage stamps are used, package or letter must be endorsed: "SPECIAL DELIVERY"

### REGISTRY MAIL, FIRST CLASS (Sealed)

Indemnity	Fee	Indemnity	Fee
Up to \$ 5	15c.	\$300—\$400	60c.
\$5— 25	18c.	400— 500	70c.
25— 50	20c.	500— 600	80c.
50— 75	25c.	600— 700	85c.
75—100	30c.	700— 800	90c.
100—200	40c.	800— 900	95c.
200—300	50c.	900—1000	1.00

Articles not registered full value are surcharged at a special rate according to their value.

## INSURANCE (3rd and 4th Class only)

Value	Fee	Value	Fee
Up to \$5	5c.	\$50—\$100	25c.
5—25	10c.	100— 150	30c.
25—50	15c.	150— 200	35c.

## RETURN RECEIPTS: for Insured or Registered

Mail Domestic 3c. each. Foreign 5c. each.

## COLLECT ON DELIVERY MAIL (Fee includes insurance)

Up to \$5	12c.	\$50—\$100	32c.
5—25	17c.	100— 150	40c.
25—50	22c.	150— 200	45c.

## SEALED PACKAGES

Third and fourth class matter may be closed against inspection when wrapper bears authorized printed indicia. If sealed without indicia, parcels are subject to first class rate.

## SIZE OF PARCEL POST PACKAGES

Parcels must not exceed 100 inches in length and girth combined. For parcels measuring more than 84 inches but not more than 100 inches in length and girth combined, the minimum charge shall be the rate for a 10 pound parcel. The maximum weight limit is 70 pounds to all zones.

## FEES FOR MONEY ORDERS

Under \$2.50	6 cents
Over 2.50 and not over \$5.00	8 "
" 5.00 " " " 10.00	11 "
" 10.00 " " " 20.00	13 "
" 20.00 " " " 40.00	15 "
" 40.00 " " " 60.00	18 "
" 60.00 " " " 80.00	20 "
" 80.00 " " " 100.00	22 "

No money order issued for more than \$100

## REFORWARDING

Letters, post cards and other first class mail may be reforwarded without extra postage. Other matter requires a new prepayment of postage.

## FOREIGN

Letter postage for all foreign countries in the following list is 3c. per oz.; Argentina, Bolivia, Brazil, Canada, Chile, Columbia, Costa Rica, Cuba, Dominican Republic, Ecuador, Guatemala, Haiti, Honduras, Mexico, Newfoundland, Nicaragua, Panama, Paraguay, Peru, Salvador, Spain and Colonies, Uruguay and Venezuela.

The letter rate to all foreign countries not in the above list is 5c. for the first oz. or fraction, and 3c. for each additional oz. or fraction. This includes the following: Bahamas, Barbados, Bermuda, British Guiana, British Honduras, Cayman Islands, Cook Islands, Europe, New Zealand, Tobago, Trinidad, and Windward Islands.

## REGISTRY

For all foreign letters, 15c. in addition to postage. For rates on other classes of foreign mail, inquire at post office.



# COUNTING HOUSE CALENDAR 1941

JAN.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..

FEB.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	..

MAR.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

APRIL

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	..	..	..

MAY

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

JUNE

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..

JULY

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..

AUG.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

SEPT.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	..	..	..

OCT.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..

NOV.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

DEC.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..

